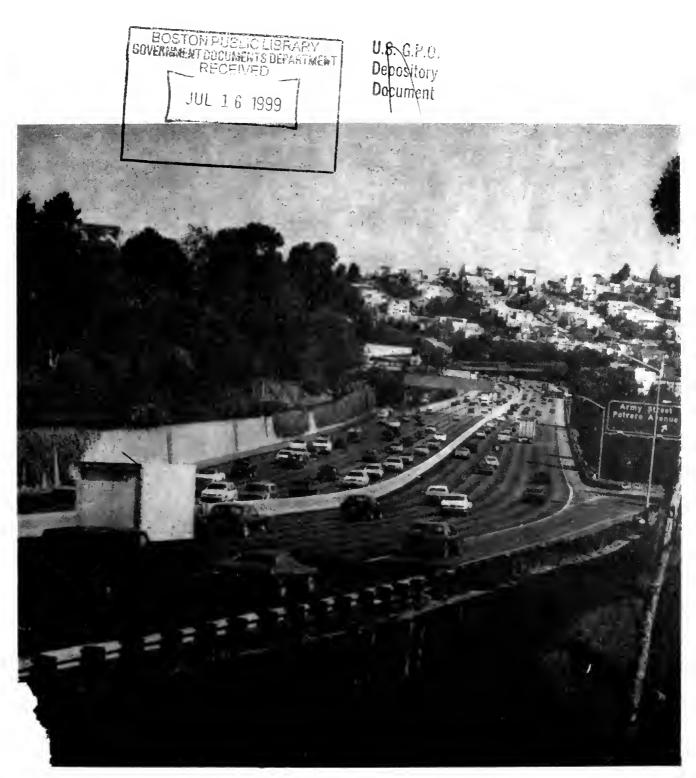
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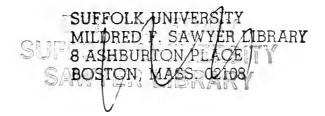
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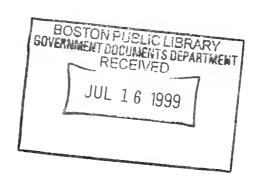
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Highway Statistics 1987

Robert E. Farris Federal Highway Administrator





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Preface

This publication was prepared by the Office of Highway Information Management, Federal Highway Administration. The 43rd of an annual series, it presents the 1987 analyzed statistics of general interest on motor fuel, motor vehicles, driver licensing, highway-user taxation, State highway finance, highway mileage, and Federal aid for highways; and 1986 highway finance data for municipalities, counties, townships, and other units of local government. A listing of the data is given in the table of contents and a brief description is given in the text accompanying each section.

The Highway Statistics series has been published annually beginning with the year 1945. Most of the earlier editions are now out of print, but limited quantities of those listed are available, and prices are subject to change. Much of the information presented in the earlier editions is summarized in the publication *Highway Statistics*, Summary to 1985. Following is ordering information from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402:

	Stock Number	Cost per Copy
77: 1 0 1 1 1000		
Highway Statistics, 1983	050-001-00286-8	\$5.50
Highway Statistics, 1984	050-001-00296-5	\$7.50
Highway Statistics, 1985	050-001-00301-5	\$10.00
Highway Statistics, Summary to 1985	050-001-00303-1	\$11.00
Highway Statistics, 1986	050-001-00305-8	\$9.50

The annual Highway Statistics for years 1969-1986, and the Summary to 1985 are available on microfiche from the Department of Commerce, National Technical Information Service, Springfield, Virginia 22161. Following are the accession numbers and prices to be used when ordering:

	Accession Number	Cost per Microfiche Copy
Highway Statistics, 1969	PB 197714	\$6.95
Highway Statistics, 1970	PB 206547	\$6.95
Highway Statistics, 1971	PB 220134	\$6.95
Highway Statistics, 1972	PB 231001	\$6.95
Highway Statistics, 1973	PB 239989	\$6.95
Highway Statistics, 1974	PB 255090	\$6.95
Highway Statistics, 1975, Section 1	PB 271953	\$6.95
Highway Statistics, 1975, Section 2	PB 261237	\$6.95
Highway Statistics, 1975, Section 3 and Charts	PB 267552	\$6.95
Highway Statistics, 1975, Section 4	PB 261266	\$6.95
Highway Statistics, Summary to 1975	PB 273520	\$6.95
Highway Statistics, 1976	PB 282479	\$6.95
Highway Statistics, 1977	PB 296097	\$6.95
Highway Statistics, 1978	PB 80-126-808	\$6.95
Highway Statistics, 1979	PB 81-127-367	\$6.95
Highway Statistics, 1980	PB 82-142027	\$6.95
Highway Statistics, 1981	PB 83-128082	\$6.95
Highway Statistics, 1982	PB 84-132968	\$6.95
Highway Statistics, 1983	PB 85-139913	\$6.95
Highway Statistics, 1984	PB 86-156106	\$6.95
Highway Statistics, 1985	PB 87-128666	\$6.95
Highway Statistics, Summary to 1985	PB 87-191458	\$6.95
Highway Statistics, 1986	PB 88-149067	\$6.95
Also available in paper copy from the National Technical Inform	nation Service are the	e following:
Highway Statistics, 1975, Section 1	PB 271953	\$4.00
Highway Statistics, 1975, Section 2	PB 261237	\$4.00
Highway Statistics, 1975, Section 3	PB 267552	\$4.00
Highway Statistics, 1975, Section 4	PB 261266	\$4.00
Highway Statistics, Summary to 1975	PB 273520	\$4.75

Highway Statistics, 1976	PB 282479	\$ 4.75
Highway Statistics, 1977	PB 296097	\$5.25
Highway Statistics, 1978	PB 80-126-808	\$5.50
Highway Statistics, 1979	PB 81-127-367	\$6.00
Highway Statistics, 1980	PB 82-142027	\$7.00
Highway Statistics, 1981	PB 83-128082	\$7.00
Highway Statistics, 1982	PB 84-132968	\$6.00
Highway Statistics, 1983	PB 85-139913	\$7.00
Highway Statistics, 1984	PB 86-156106	\$13.50
Highway Statistics, 1985	PB 87-128666	\$24.95
Highway Statistics, Summary to 1985	PB 87-191458	\$24.95
Highway Statistics, 1986	PB 88-149067	\$19.95

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INTRODUCTION

This publication brings together annual series of selected statistical tabulations relating to highway transportation in three major areas: (1) highway use—the ownership and operation of motor vehicles; (2) highway finance—the receipts and expenditures for highways by public agencies; and (3) the highway plant—the extent, characteristics, and performance of the public highways, roads and streets in the Nation.

The arrangement of contents follows this general order, with the first three sections devoted to motor-fuel use and taxation, vehicle ownership, and driver licensing. The fourth section deals with the financing of highways by all government agencies; the fifth section provides data on highway mileages and performance; and the sixth section gives statistics for the U.S. Territories and the Commonwealth of Puerto Rico.

Statistics in this publication have been analyzed and reported on a calendar-year basis for the most part, using procedures that provide comparability of values among States. Therefore, some values reported here may differ from values reported by other agencies for similar items.

The cooperation of Federal, State, and local agencies in providing the basic data from which these statistical series are derived is acknowledged and greatly appreciated.

While the Office of Highway Information Management is responsible for the preparation of this publication, a number of the statistical summaries are prepared by other units within the Federal Highway Administration as indicated by notes on the tables involved.

Responsibility for administering the highway network of the United States, providing funds for its continued improvement and maintenance, and the regulation of its use, is a complex affair involving Federal and State agencies, together with nearly 39,000 county, township, and municipal governments and, to a limited degree, the private sector. These agencies work in concert in many ways in the management of the Nation's highway plant.

FEDERAL AGENCIES

The Federal Highway Administration (FHWA) is the principal highway agency of the Federal Government. Under the Federal-aid highway program, the initiative for selecting routes eligible for improvement with Federal-aid funds rests with the States. These routes continue to remain under the jurisdiction of the State or local governments which are responsible for administering and maintaining them as part of the State or local highway systems.

Other Federal agencies that administer continuing highway programs are the Forest Service in the Department of Agriculture and the National Park Service in the Department of the Interior. The Department of Defense and the Bureau of Land Management in the Department of the Interior provide funds to finance construction of roads leading to military

installations, timber areas, etc., but these funds are usually transferred to the Federal Highway Administration to manage the construction program.

Other Federal agencies also provide funds for roads and bridges incidental to their major functions. For example, the Department of the Army's Corps of Engineers and the Bureau of Reclamation in the Department of the Interior expend funds for highway and bridge construction and reconstruction associated with projects involving water resources and navigable rivers. The Forest Service and Bureau of Land Management provide funds through a policy of sharing with States and counties some of the income from timber sales and oil and mineral royalties on Federal lands, a portion of which is placed in road funds.

Additional Federal funds are provided from the General Treasury to States, counties, and cities through various programs such as Revenue Sharing and Urban Development Block Grants for various purposes including highways.

The Treasury Department's Internal Revenue Service collects the Federal road-user taxes and deposits the revenues in the Federal Highway Trust Fund. Amounts dedicated by Congress for mass transportation are credited to a separate mass transit account.

STATE AGENCIES

In the Federal Highway Administration's analyses, special State commissions and authorities, both toll and nontoll, as well as State highway and transportation departments, are classed as State highway agencies. Other executive branches of the State government also have been included when, and to the extent, they are responsible for the collection and distribution of road-user taxes or perform highway and related functions. Examples of these executive agencies are treasury and revenue departments, motor-vehicle departments, public safety departments (highway police and law enforcement activities), and conservation departments when they are responsible for roads within State parks, forests, or reservations. The District of Columbia, although a municipal type of government, is treated as a State.

COUNTIES AND TOWNSHIPS

All States have organized county governments except Connecticut and Rhode Island. Counties, however, have limited or no responsibility for roads in the New England States, or in Delaware, North Carolina, Virginia (except for several counties), or West Virginia. In Alabama and Maryland, the State has assumed responsibility for roads in certain counties. Recently, Virginia has permitted counties to assume greater responsibilities for roads.

Statistics are included for counties, townships, and road improvement districts. There are two principal types or classes of local rural governments: (1) counties, which are called parishes in Louisiana and boroughs in Alaska; and (2) townships, which are known as towns in New England, New York, and Wisconsin. In general, this classification is standardized, and is used by the State in identifying grants-in-aid of road-user tax revenues to local governments, highway appropriations for local governments, and expenditures on local roads by State highway agencies.

However, there are exceptions to this general classification of local governments. Some counties have boundaries coextensive with cities. Generally, in such instances counties retain their identities only for certain administrative purposes; and the county highway functions are submerged in the municipality. Because some counties are entirely urban in nature or have merged with municipalities, they are classified as municipalities. In addition, a county may be classified as a municipality when its area consists predominantly of incorporated cities, towns and villages.

Although generally considered to be rural governments, many townships, particularly in the Northeast, serve heavily populated areas and perform the functions of a municipal government. For FHWA purposes, some townships have been classified as municipalities on the basis of population density according to the latest Census (see Appendix A, Area Classification, Volume 1, 1980 Census of Population) or by being located in a designated Federal-aid urban area.

Data for county-created toll authorities, parkway commissions, etc., are included in statistical summaries with those for the county and township governments.

MUNICIPALITIES

A municipality is a political subdivision within which a municipal corporation has been established to provide general local government for a specific population concentration in a specified area.

Summary tables for municipalities include data for specific counties and townships classified as municipalities and those incorporated places legally designated as cities including boroughs, villages, and towns other than the New England type.

URBAN AREAS

The term "urban" is used in the summary tables to denote the Federal-aid legislation definition of an area. Such areas include, as a minimum, a census place with a population of 5,000 to 49,999 or a designated urbanized area with a population of 50,000 or more (or portions thereof within State boundaries). The boundaries are fixed by responsible State and local officials, subject to the approval of the Secretary of Transportation. These Federal-aid urban areas may extend beyond corporate and census boundaries, and thus are not necessarily coextensive with municipal boundaries.

INDIVIDUAL UNIT STATISTICS

In general, the statistical series present summary data only on a State-by-State basis. However, in the highway finance section, special tabulations are included for individual toll authorities. While a number of States compile selected motor vehicle and mileage statistics on a county basis, this is not universal and tabulations of these data are, therefore, not included in this publication. Inquiries for information on a county-by-county basis should be directed to the respective State highway agencies.

DUPLICATIONS

Users of these data must be careful to avoid "double counting" of the statistical data that could result from the effect of intergovernmental relationships. This is particularly so with reference to tables in the finance and mileage sections, because of the overlapping of Federal-aid activities with the State and local highway activities, and the effects of grant-inaid programs. Examples are Federal-aid payments, which are in turn reported as State receipts, and included in State expenditures; and Federal-aid highway system mileages, which are parts of the State and/or local highway systems, and are also included in those systems. Summary tables that give national statistics have been included at the beginning of the finance and mileage sections, and eliminate "double counting" or duplication. These are then followed by table series that reflect the transactions of each level of government, but which are not necessarily cumulative to national totals.

MOTOR FUEL

The tables in this section show gallons of motor fuel exempted, refunded, and taxed; the use of fuel for highway and nonhighway purposes; and motor-fuel use by type of fuel.

The term "motor fuel" applies to gasoline and all other fuels coming under the purview of the State motor-fuel tax laws. "Special fuels" include diesel fuel, liquefied petroleum gases, and those fuels known by such names as "tractor fuel" and "power fuel" when they are used to operate vehicles on the highways. Gasohol is included with gasoline in all tables in this publication.

MOTOR-FUEL TAX COLLECTIONS

The motor-fuel tax collections for all States are given in table MF-1, and the disposition of these revenues is given in table MF-3. These tables can be found in the Highway Finance Section. In most States, the tax on aviation fuel is either refunded or placed in a special fund for aviation purposes. Similarly, some States place in a separate fund all or part of the tax paid on fuel used by marine craft and use these funds for the improvement of marine facilities. When revenue from fuels used for nonhighway purposes has been dedicated for specific purposes and placed in a separate fund, it has been shown in column 8 of table MF-1. The last column of the table, "Adjusted Net Total Receipts," lists the State highway-user revenues derived from motor fuel.

Diesel fuel is the most widely used of the special fuels. At the end of 1987, twelve States reported higher tax rates on diesel fuel than on gasoline and three States reported lower rates.

As of December 31, 1987 State gasoline tax rates ranged from 7.5 to 20 cents per gallon with a majority of the States charging 14 cents or more per gallon. Tax rates in effect for 1987 for gasoline and other motor fuels are given in table MF-121T.

The words "exemption" and "refund" have not been used interchangeably. In this publication, exemption has been applied when the State purposely did not collect the tax, and refund has been applied when the State collected the tax and later returned it, in whole or in part. Exemptions are most frequently granted on motor fuel purchased by the Federal Government; they are also granted as allowances for loss through evaporation, spillage, etc. Refunds are granted for

nonhighway uses of motor fuel such as for agriculture, aviation, manufacturing, construction, and marine purposes. In most States, gasoline used for nonhighway purposes is taxed but the tax is refundable, whereas special fuels used for nonhighway purposes are not taxed.

A separate FHWA publication entitled Highway Taxes and Fees, How They Are Collected and Distributed provides additional information on motor fuel. The provisions governing the disposition of motor-fuel tax receipts can be found in table MF-106. Tables MF-101 through MF-105 summarize the more important State provisions for administering gasoline and special-fuel taxes, and tables MF-107 through MF-111 give the State licenses and fees imposed on wholesalers, dealers, and users of motor fuel, the liquid-fuels inspection fees and rates for fines, penalties and interest.

MOTOR-FUEL USE

Analyses of 1987 motor-fuel consumption are given in tables MF-2, MF-21, MF-21A, MF-24, MF-25 and MF-26. Table MF-2, intended primarily to provide tax data for revenue analysis, shows gallonage taxed, exempted, and refunded regardless of the use of the fuel. The amounts of motor fuel used for highway and nonhighway purposes are shown separately in tables MF-21, MF-21A and MF-24. These tables do not include data on fuel purchased by the Federal Government for military use or fuel exported from the United States. In tables MF-21, MF-21A and MF-24, adjustments have been made to allow for losses from destruction, evaporation, spillage, etc. Table MF-25 shows private and commercial highway use of special fuels by month for all States, and MF-26 gives highway use of gasoline. Table MF-33GA shows, by month, for the calendar year, gasoline data which have been reported in the monthly publication, "Monthly Motor Fuel Reported by States". Since the data in this table are taken from monthly reports issued by State fuel-tax agencies, and no year-end adjustments have been made, the totals will not agree with those shown in table MF-21A. Adjustments are made in the annual data to exclude percentage losses in excess of 1 percent and to reflect usage rather than tax collections. Table MF-33GLA shows gasohol (ethanol blends) sales by month for those States that were able to report data separately from gasoline.

TABLE MF-2 SEPTEMBER 1988

MOTOR-FUEL GALLONAGE TAXED - 1987

(THOUSANDS OF GALLONS)

REPORTS	ES
FROM	SOURC
YEAR	프
MOAR	ANO
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THE	40R 11
FOR	¥
4PILED	STATE
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	RATES 6/		NUMBER OF GALLONS	(91)	5,159 29,315 3,721 33,034	112,316	67.244 7.974 11.280		14,199	5,757 11,643 7,174	2,282	2,221 1,523 2,535	26,527 65,189 40,638 14,669	66.900 4.611 7.656	4,367 310 33,944	5,087	35	612.626	0 46			
	AT OTHER RA	NO STAB	DEC. 31 IN CENTS PER GALLON	(15)	3.9 5 6 5 11	1 4 2	3 4 6.7		VARIOUS 1 & 4	ar i m vo		וומו	vn → I →	3.5	4 1 6 4 5 6	ત્રા રાશ શ	6.5 - -	3,96				
			PERCENT CHANGE 1987 1986	(14)	-15.2 1.9 9.1	4.1 -1.6 -2.5 3.0	3.3 3.3	-2.0 1.0 3.3	3.9 -0.4 12.3 7.5	2.3	3.6	6.7 2.6 3.7	2 3 3 4 2 .5 5 2 .0	-6.9 1.6	-3.3 0.2 4.7 -3.6	-0.1 10.2 6.3 6.3	4.5 0.5 12.5	2.5	,			
				MOTOR FUELS	NUMBER OF GALLONS 1986	(13)	2,370,545 274,934 1,904,588 1,385,995	13,528.574 1,706.464 1,593.820 378.687	159,925 6,267,123 4,027,339 356,416	552,339 5,278,306 3,248,479 1,541,145	1,471,654 2,185,654 2,041,372 676,590	2,309,934 2,693,972 4,525,197 2,164,343	1,513,857 3,169,605 519,457 934,095	619,522 514,695 3,916,403 908,941	6,211,691 3,655,521 415,765 5,497,392	2,126,943 1,317,943 5,201,226 427,234	2,015,605 444,058 3,051,068 10,466,187	829,503 293,686 3,235,315 2,326,745	932,685 2,370,581 425,522	125,984,640	'	
		ALL	NUMBER OF GALLONS 1987	(12)	2,476,736 233,170 1,940,352 1,512,076	14,087,491 1,678,553 1,554,351 390,137	182,445 6,585,772 4,194,259 368,100	541,150 5,348,115 3,281,070 1,592,294	1,528,328 2,176,447 2,291,445 727,031	2,362,007 2,741,790 4,627,409 2,229,036	1,553,577 3,176,266 525,828 969,941	673.410 547,621 4,018,105 942,757	6,545,903 3,768,838 426,103 5,605,959	1,981,164 1,338,883 5,336,522 443,286	1,948,156 444,727 3,193,559 10,093,595	828,912 323,624 3,439,426 2,474,302	2,383,402 478,631	128,086,921	97.13			
AXED			PERCENT CHANGE 1987 1986	ŝ	1.61.5	7.5 -2.2 5.8 10.3	69.3 8.2 8.1 6.8	4.2 3.1 -13.8 8.3	132.8	4.3 6.0 7.8	5.3	22.0 7.2 B/ 21.7	2.40	7.4 5.6 6.4 24.2	-13.6 -0.8 6.5	22.4 6.1 -5.2	13.0	3.4				
	RATES	ECTAL FUELS	NUMBER OF GALLONS	(10)	29,027 272,404 326,199	1,621,245 186,538 207,567 59,494	9,891 747,277 782,834 21,945	104.169 703.222 599.083 316.759	315,495 357,335 346,680 145,528	318,963 279,702 518,342 317,188	299,858 493,177 108,341 205,326	118.493 55.666 552.038 189.734	514,169 587,480 91,005 813,755	372,361 39,505 880,262 53,959	286,165 92,769 565,028 1,378,092	142,664 44,249 540,553 298,837	150,108	18,543,632	13.95			
	AT PREVAILING	SP	TAX RATE ON OEC. 31 1N CENTS PER GALLON 4/ 5/	(6)	14 & 12 8 & 0 16 12.5 & 11.5	9 & 6 20.5 19 16	15.5 9.7 & 4 7.5 11 & 8	14.5 15.5 & 13 15 & 14 18.5 & 16	13 & 10 12 & 15 16	18,5 11 & 4.2 15 17	15 6 14 11 20 6 0 17.9	17 & 11.7 14 11 & 4 16	10 & 8 15.5 17	13 & 16 12 12 15	13 & 11 15 & 13 15 13	14 6 0 16 5 0	10.5 20 8 & D	13.34	,			
			PERCENT CHANGE 1987 1986	(8)	6 1.0 4	3.7 -1.6 -3.6	12.0 4.7 3.3	-3.4 5.0 5.0	1.8 0.2 15.6 6.7	1.9	2.0 -0.2 1.3	66.3	2.7 2.9 1.9	8 8	0 4 5 E 4 E 6	0.00	1.0	2 3	,			
		GASOLINE	GASOLINE	ASOLINE	GASOLINE	NUMBER OF GALLONS	(2)	2,066,901 204,143 1,667,948 1,185,877	12,466,246 1,492,015 1,346,784 330,643	172,554 5,838,495 3,411,425 346,155	436,981 4,644,893 2,681,987 1,275,535	1,212,833 1,819,112 1,944,765 581,503	2,043,044 2,462,088 4,109,067 1,911,848	1,253,719 2,683,089 417,487 764,615	554,917 491,955 3,466,067 753,023	5,931,734 3,181,358 335,098 4,792,204	1,608,803 1,299,378 4,456,260 389,327	1,661,991 351,958 2,628,531 8,715,503	686,248 279,375 2,898,873 2,175,465	824.752 1.994.345 294.372	110,543,289	83.18
			TAX RATE ON OEC. 31 IN CENTS PER GALLON 4/	(9)	13 8 16 13.5	188 188 166	15.5 7.5 7.5	14.5 13 14 16	1123	18.5 11 15	15 11 20 17.9	31 81	15.5 17 14.7	16 12 12 15	113 123 124	19 13 17.5	10.5 20 8	27.51 14.75				
			NET TOTAL GALLONS	(\$)	2,481,895 262,485 1,944,073 1,545,110	1,678,553	182,445 6,653,016 4,202,233 379,380	541,150 5,348,115 3,281,070 1,592,294	1,528,328 2,190,646 2,291,445 732,715	2,367,764 2,741,790 4,639,252 2,236,210	1,555,859 3,176,266 529,137 969,941	675.631 549.144 4.018.105 945.292	6,572,430 3,834,027 466,741 5,620,628	2,048,064 1,343,494 5,344,178 443,286	1,948,156 449,094 3,193,869 10,127,539	833,999 323,624 3,444,011 2,481,567	2,383,402 481,621	129,699,547	97.59			
	380 142	SUBJECT	OF ENTIRE	(4)	304	37,651 22,719 7,923 1,400		23.656 58.374 22.901 56.209	28.769 1,446 115.776	9.550 2.427 34.640 8.367	34,103	4,984 4,984 4,923 2,438	43.540 700 1.042 154.776	23,761	29.610 64.202 22.191	7,436	31,793	955,861	0.72			
	_	_	ASATION	(3)	2,481,895 262,789 1,955,754 1,545,685	14,237,458 1,701,272 1,563,557 391,537	182.445 6.653.016 4.202.233 379.380	5,406,489 3,303,971 1,648,503	1.557.097 2.192.092 2.407.221 734.162	2,377,314 2,744,217 4,673,892 2,244,577	1,555,859 3,210,369 549,201 969,951	680.615 554.036 4.023.028 947.730	6.615,970 3.834,727 467,783 5,775,404	2,048,064 1,352,424 5,367,939 443,286	1,949,059 478,704 3,258,071 10,149,730	841,435 323,624 3,462,829 2,500,875	974.895 2,415.195 493,243	130,655,408	98.31			
	GALLONS	FROM	PAYMENT OF TAX 3/	(2)	10.437 8.881	30.323 50.967 40.147 6.242	21.020 47.614 1.718 25.309	4,622 105,303 40,646 37,916	24.207 20.705 2.290 17.961	10.017 31.576 132.184 105.719	13.844	5.563 15.798 115.011 63.717	188,756 70,850 4,507 65,241	110.892 232.888 102,709	17,866 6.591 61.471 121,362	65,669 2,857 71,470 15,734	4.585 23,362 4,425	2,243,929	1.69			
		GALLONS	REPORTED Z/	3	2,492,332 271,670 1,955,760 1,570,455	14.267,781 1,752,239 1,603,704 397,779	203,465 6,700,630 4,203,951 404,689	569,428	1.581.304 2.212.797 2.409.511 752.123	2,387,331 2,775,793 6,806,076 2,350,296	1,569,703 3,247,690 549,201 981,452	686,178 569,834 4,138,039 1,011,447	6,804,726 3,905,577 4,72,290 5,840,645	2,158,956 1,585,312 5,470,648 452,645	1,966,925 485,295 3,319,542 10,271,092	3.534.299 2.516.609	979,480 2,438,557 497,668	132,899,337	100.00			
			3 L M L		ALABAMA ALASKA AR12ONA ARKANSAS	CALIFORNIA COLORADO CONNECTICUT DELAMARE	DIST. OF COL. FLORIDA GEORGIA HAWAII	IDAMO ILLINOIS INDIANA IOMA	KANSAS KENTUCKY Z/ LOUISIANA MAINE	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	HISSISSIPPI MISSOURI MONTANA NEBRASKA	NEVADA NEV HAMPSHIRE NEV JERSEV NEV MEXICO	NEW YORK HORTH CAROLINA HORTH DAKOTA OHIO	OKLAHOMA OREGON 3/ PENNSYLVANIA RHODE ISLAND	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAH VERMONT VIRGINIA Z/ WASHINGTON	VEST VIRGINIA VISCONSIN LYOMING	TOTAL	PERCENTAGE			

THIS TABLE INCLUDES DATA ON ALL MOTOR FUELS SUBJECT TO STATE MOTOR-FUEL TAKES, EXCEPT SPECIAL RELEGISTICES OTHER THAN ALSACULINE AND GASGONOL JUSTO FOR MONIGHMAR PURPOSES. IT IS NOT INTEREDED TO HEREVER ADDITIONAL AND GASGONOL SERVICES AND OTHER AMOUNTS NOT CONSUMED AS ANOTHER TO THE AMOUNTS NOT CONSUMED AS ANOTHER THE STATE WAS THE STATE AND THE PUBLIC USE. CERTAIN TAMSTIT US; NONHIGHMAN VIS WHERE INITIAL EXPRIPTIONS ANTHER THAN RETUNDS ARE MADE. AND ALCOUNNESS FOR EXADORATION AND OTHER FOOSTS. THE MAXIMUM STATES AND AND ALCOUNNESS FOR EXADORATION AND OTHER FOOSTS. THE MAXIMUM STATES WITH AND ALGORATION AND OTHER FOOSTS. THE MAXIMUM STATES WITH WAS THE STATES AS OF JANUARY 1, 1397 AND FOR ART CHANGES OWHIGH OF THE FOOT STATES OF THE MASTER OF THE MASTER OF THE MASTER SAFE AND AND THE REPORT OF THE MASTER SAFE AND AND THE RESET OF THE FOOT STATES OF THE MASTER SAFE AND AND THE STATES OF THE FOOT STATES OF THE MASTER SAFE AND AND THE STATES OF THE FOOT STATES OF THE MASTER SAFE AND AND THE STATES OF THE FOOT STATES OF TAKES ON VEHICLES OF TAKES ON VEHICLES.

PREVAILING RATES SHOWN IN COLUMNS 6 AND 9. IN THE CASE OF AVIATION FEFUNDED AT PARTES DIRER THAN THE THEOLOGY.

THOUGHOUS THAT IN THE THAT THE CASE OF AVIATION FUEL, ONLY AVIATION CASOLINE IS THE CLOSS TO THAT THE THAT

MOTOR-FUEL USE - 1987

Country Carolling Caroll		4E)		SUMMARY OF	TOTAL USE		LOSSES	
(1) (2) (1) (2) (1) (2) (2) (3) (4) (4) (1) (5) (1) (2) (4) (1) (1) (2) (2) (3) (4) (4) (1) (5) (6) (6) (7) (8) (8) (9) (9) (1) (1) (1) (1) (2) (2) (2) (3) (4) (4) (4) (6) (6) (6) (6) (6) (6) (6) (6) (6) (7) (7) (8) (8) (9) (9) (9) (9) (9) (9) (9) (9) (9) (9	, COUNTY, AND	HUHICIPAL	HIGHNA	٧٨			FOR FOR EVAPO-	TOTAL
1.465, 926 1.527, 112 1.565, 930 2.220 5.886 1.665, 820 2.44, 252 1.527, 112 2.220 5.886 1.665, 820 2.47, 231 2.520 5.886 1.665, 820 2.47, 231 2.520 2.220 5.886 1.665, 820 2.47, 231 2.520 2.220 2.31, 112 1.565, 820 2.47, 231 2.520 2.31, 112 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12 2.520 2.31, 12		TOTAL TOTAL	AMOUNT	PERCENT CHANGE 1987 1986	HON- HIGHWAY (GASOL I HE)	TOTAL	RATION, HANOLING, ETC. (GASOLINE)	CONSUME D
2. 212. 316	-	(4)	(6)	(10)	6111	(21)	(13)	(14)
13,621,728	33,215 5,883 1,961 18,717 6,239 16,665 5,555	7,844 10.064 24,956 31,124 22,220 24,086	2,420,853 4 220,419 4 1,902,965 1,485,320	2.4.E	63,697 38,938 52,795 65,878	2,484,550 259,357 1,955,760 1,551,198	5,414	2,489,964 259,472 1,955,760 1,563,640
6. 2021 200 2	711 119 1462 791	308,948 338,268 30,825 36,391 25,949 28,542 6,388 6,839	13.892.809 11 1.694.505 12 1.564.685 19 383.759	4.2 7.1- 5.5 8.5	374,883 42,077 30,930 12,729	14,267,692 1,736,582 1,595,615 396,488	15,657 8,089 871	14,267,692 1,752,239 1,603,704 397,359
2. 273 978 96 26 2762 5 377 279 7 3 271 1 1 920 1 1 920 1 1 92 1 92	774 330 291 668	3.699 7,312 233,773 243,637 69,721 76,575 7,557 8,709	17 6,387,472 15 4,101,097 19 361,271	0448 64	5,025 275,337 107,991 19,261	203,212 6,662,809 4,209,088 380,532	253 37,820 -5,137 3,515	6,700,629 4,203,951 384,047
1,659,426 1,536,685 1,536,685 1,526	17,996 5,999 61,610 20,537 47,703 15,901 32,208 10,736	23.995 27.266 82.147 89.275 63.604 66.531 42.944 44.927	532,045 5,342,723 11 3,229,549 7 1,583,756	-0.8 1.2 0.7	32,761 116,829 85,520 89,066	\$64,806 5,459,552 3,315,069 1,672,822	4,622 47,724 27,455 13,597	5,569,428 5,507,276 3,342,524 1,686,419
2.586.427 66.937 2.743.184 4.783 23.108 2.110.99 111.057 2.686.601 9.506.401	19,395 6,465 53,612 17,971 31,868 10,623 11,755 3,918	25,860 27,772 71,483 74,750 42,491 45,713 15,673 16,489	2 1,502,233 0 2,126,050 3 2,304,976 720,435	2.4.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	61,624 67,356 103,646 28,858	1,563,857 2,193,406 2,408,622 749,293	12,672 18,555 889 2,251	1,576,529 2,211,961 2,409,511 751,544
11,65,944 10,165,944 10,12,215	23,108 7,703 24,766 8,255 93,011 31,004 30,718 10,239	30,811 35,646 33,021 37,785 124,015 129,523 40,957 44,378	2,314,390 5,680,569 3,4,613,495 8,2,192,676	3.2.2	64,640 69,414 144,061 137,289	2,379,030 2,749,983 4,757,556 2,329,965	5,945 24,917 42,877 20,331	2,384,975 2,774,900 4,800,433 2,350,296
\$ 5646.295 13.012 561.307 4.355 10.926 3.611.400 3.611.605 3.611	718 10 259 7 180 3	40,957 44,378 29,679 33,679 13,573 16,684 23,691 25,588	1,500,083 3,138,474 4 516,014 905,357	2.00-	56,922 79,647 33,187 66,491	1,557,005 3,218,121 549,201 971,848	12,698 28,645	1,569,703 3,246,766 549,201 979,782
6.64.23 19.412 6.64.23 19.717 89.546 29.564.23 19.412 89.546 29.566.21 29.566.21 20.512 89.546 29.566.21 20.512	10,926 3,642 8,063 2,688 83,912 27,971 15,712 5,237	14,568 18,923 10,751 11,519 111,683 117,885 20,949 26,108	3 663,576 9 551,971 15 3,941,616 8 975,828	2.20.7	16,654 10,126 87,344 25,228	680,230 562,097 4,028,960 1,001,056	5,563 1,101 - 8,217	685,793 563,198 4,028,960 1,009,273
1.920,012	239	118.061 131,768 116.416 120,027 12,441 13,782 110,617 116,612	1 3,755,206 2 3,755,206 2 418,952 2 5,625,579	3.9	160,038 113,523 50,173 164,314	6,743,030 3,868,729 469,125 5,789,893	61,689 33,181 1,732 50,122	6,804,719 3,901,910 470,857 5,840,015
1,639,439 71,947 1,911,366 3,375 31,799 10 3,000,910 3,0	1891 15 103 10 1154 20 1652 1	61,188 64,573 41,471 46,650 82,872 91,650 6,203 7,212	3 1,969,289 0 1,535,374 0 5,332,460 2 434,213	-3.7 2.8 3.7	76,100 49,485 101,933 13,474	2,045,389 1,584,859 5,434,393 447,687	17,728 34,428 4,958	2,063,117 1,584,859 5,468,821 452,645
2 2005.097 17.140 1079.645 2.733 11.962 13.005.002 10.062 13.005	93	42,399 45,774 13,436 15,303 63,883 70,528 373,319 387,836	4 1.874,613 442,854 8 3,195,193 6 9,814,679		82,547 37,717 70,343 395,551	1,957,160 480,571 3,265,536 10,210,230	5.604 3.925 27.545 250	1,962,764 484,496 3,293,081 10,210,480
A 904,690 15,006 919,696 1,528 41,399 13 2,287,751 2,667,72 2,696 36,332 12 4,54,108 22,54, 2,48,18,18,19,18	E - 8 -	15,949 18,682 6,993 7,359 72,756 78,533 47,756 55,817	2 877,192 313,613 3 3,445,905 7 2,435,259	-0.3 10.6 6.2 6.4	21,135 10,011 78,984 71,331	898,327 323,624 3,524,889 2,506,590	7,644 2,857 433 4,921	3,525,322 2,511,511
20110	41,399 13,800 36,332 12,111 9,297 3,099	55,199 56,72 48,443 51,33 12,396 15,11	7 947,617 9 2,326,979 1 471,120	4.4 0.2 13.9	28,806 91,132 25,603	976,423 2,418,111 496,723	2,153	978,576 2,438,557 496,723
TOTAL 125,286,743 3,370,649 128,667,392 238,242 2,213,262 737,755	262 737,75	2,951,017 3,189,25	9 127,748,247	2.0	4,108,404	131,856,651	644,648	132,501,299
PERCENTAGE 95.02 2.56 97.58 0.18 1.68 0.56	,0	2.24 2.4	.42 96.88	,	3.12	100.00		,

TOTAL GASOLINE USE - 1987

COMPILED FOR THE CALENDAR YEAR FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-21A SEPTEMBER 1988

FROM AN ANALYSIS	S OF MOTOR-FUEL		(1800.	SANDS OF GALLOI				EPTEMBER 198	
	_	н1	SHWAY	,		NONHIGHWAY			
STATE	PRIVATE AND COMMERCIAL	FEDERAL	STATE, COUNTY,	TOTAL	PRIVATE AND COMMERCIAL	STATE, COUNTY, MUNICIPAL	TOTAL	TOTAL	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
ALABAMA	1,974,490	3,323	33,215	2,011,028	52,625	11,072	63,697	2,074,77	
ALASKA	183,225	2,220	5,883	191,328	36,977	1,961	38,938	230,20	
ARIZONA	1,605,676	6,168	18,717	1,630,561	46,556	6,239	52,795	1,683,31	
ARKANSAS	1,138,129	1,866	16,665	1,156,660	60,323	5,555	65,878	1,222,53	
CALIFORNIA	11,901,093	29,320	231,711	12,162,124	297,646	77,237	374,883	12,537,0	
COLORADO	1,479,282	5,566	23,119	1,507,967	34,371	7,706	42,077	1,550,0	
CONNECTICUT	1,332,462	2,593	19,462	1,354,517	24,443	6,487	30,930	1,385,4	
DELAWARE	319,023	451	4,791	324,265	11,132	1,597	12,729	336,9	
DIST. OF COL.	169,706	3,613	2,774	176,093	4,100	925	5.025	181,1	
FLORIDA	5,447,507	9,864	175,330	5,632,701	216,894	58,443	275,337	5,908,0	
GEORGIA	3,259,118	6,854	52,291	3,318,263	90,561	17,430	107,991	3,426,2	
HAWAII	333,106	1,152	5,668	339,926	17,372	1,889	19,261	359,1	
IDAHO	406,609	3,271	17,996	427,876	26,762	5,999	32,761	460,6	
ILLINOIS	4,534,625	7,128	61,610	4,603,363	96,292	20,537	116,829	4,720,1	
INDIANA	2,579,836	2,927	47,703	2,630,466	69,619	15,901	85,520	2,715,9	
IOWA	1,232,806	1,983	32,208	1,266,997	78,330	10,736	89,066	1,356,0	
KANSAS	1,165,431	1,912	19,395	1,186,738	55,159	6.465	61,624	1,248,3	
KENTUCKY	1,711,836	3,267	53,612	1,768,715	49,485	17,871	67,356	1,836,0	
LOUISIANA	1,923,206	3,222	31,868	1,958,296	93,023	10,623	103,646	2,061,9	
MAINE	562,336	816	11,755	574,907	24,940	3,918	28,858	603,7	
MARYLAND	1,967,484	4,835	23,108	1,995,427	56,937	7,703	64,640	2,060,0	
MASSACHUSETTS	2,366,907	4,764	24,766	2,396,437	61,159	8,255	69,414	2,465,8	
MICHIGAN	3,996,634	5,508	93,011	4,095,153	113,057	31,004	144,061	4,239,2	
MINNESOTA	1,841,349	3,421	30,718	1,875,488	127,050	10,239	137,289	2,012,7	
MISSISSIPPI	1,166,086	3,421	30,718	1,200,225	46,683	10,239	56,922	1,257,1	
MISSOURI	2,619,038	4,000	22,259	2,645,297	72,227	7,420	79,647	2,724,9	
MONTANA	394,382	3,111	10,180	407,673	29,794	3,393	33,187	440,8	
NEBRASKA	680,366	1,897	17,768	700,031	60,568	5,923	66,491	766,5	
NEVADA	529,802	4,355	10,926	545,083	13,012	3,642	16,654	561,7	
NEW HAMPSHIRE	487,474	768	8,063	496,305	7,438	2,688	10,126	506,4	
NEW JERSEY	3,299,734	6,002	83,912	3,389,648	59,373	27,971	87,344	3,476,9	
NEW MEXICO	765,223	5,159	15,712	786,094	19,991	5,237	25,228	811,3	
NEW YORK	5,839,486	13,707	88,546	5,941,739	130,523	29,515	160,038	6,101,7	
NORTH CAROLINA	3,076,803	3,611	87,312	3,167,726	84,419	29,104	113,523	3,281,2	
NORTH DAKOTA	317,275	1,341	9,331	327,947	47,063	3,110	50,173	378,1	
OHIO	4,708,197	5,995	82,963	4,797,155	136,660	27,654	164,314	4,961,4	
OKLAHOMA	1,533,874	3,385	45,891	1,583,150	60,803	15,297	76,100	1,659,2	
OREGON	1,226,699	5,179	31,103	1,262,981	39,117	10,368	49,485	1,312,4	
PENNSYLVANIA	4,381,266	8,778	62,154	4,452,198	81,215	20,718	101,933	4,554,1	
RHODE ISLAND	372,427	1,009	4,652	378,088	11,923	-1,551	13,474	391,5	
SOUTH CAROLINA	1,553,274	3,375	31,799	1,588,448	71,947	10,600	82,547	1,670,9	
SOUTH DAKOTA	338,141	1,867	10,077	350,085	34,358	3,359	37,717	387,8	
TENNESSEE	2,575,607	6,645	47,912	2,630,164	54,372	15,971	70,343	2,700,5	
TEXAS	8,115,009	14,517	279,989	8,409,515	302,221	93,330	395,551	8,805,0	
UTAH	719,833	2,733	11.962	734,528	17,148	3,987	21,135	755,6	
VERMONT	263,753	366	5.245	269,364	8,263	1,748	10,011	279,3	
VIRGINIA	2,845,008	5,777	54.567	2,905,352	60,795	18,189	78,984	2,984,3	
WASHINGTON	2,082,025	8,061	35.817	2,125,903	59,392	11,939	71,331	2,197,2	
WEST VIRGINIA	754,559	1,528	41,399	797,486	15,006	13,800	28,806	826,29	
WISCONSIN	1,898,694	2,896	36,332	1,937,922	79,021	12,111	91,132	2,029,09	
WYOMING	274,849	2,715	9,297	286,861	22,504	3,099	25,603	312,40	
TOTAL	106,250,760	238,242	2,213,262	108,702,264	3,370,649	737,755	4,108,404	112,810,60	

1/ THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR FUEL CONSUMPTION. GASOHOL IS INCLUDED WITH GASOLINE. IN ORDER TO MAKE THE DATA UNIFORM AND COMPLETE, NONHIGHWAY USES OF GASOLINE WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION OR DATA WERE OBTAINED FROM OTHER SOURCES. TABLE MF-21A EXCLUDES LOSSES AS SHOWN IN COLUMN 13 OF TABLE MF-21.

PRIVATE AND COMMERCIAL NONHIGHWAY USE OF GASOLINE - 1987

COMPILED FOR THE CALENDAR YEAR FROM AN ANALYSIS OF MOTOR-FUEL USE

(THOUSANDS OF GALLONS)

TABLE MF-24 SEPTEMBER 1988

FROM AN ANALYSIS	OF MOTOR-FUEL US	SE	(THOUSANDS OF	GALLONS)			SEPTEMBER 1988
STATE	AGRICULTURAL USE	AVIATION 2/	INDUSTRIAL AND COMMERCIAL	CONSTRUCTION	MARINE	MISCEL- LANEOUS 3/	TOTAL
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
ALABAMA ALASKA ARIZONA ARKANSAS	9,220 382 6,331 15,634	4,491 8,352 8,231 3,647	6,049 15,109 4,205 2,946	3,446 1,646 6,768 1,461	29,419 11,243 12,047 36,635	- 245 8,974 -	52,625 36,977 46,556 60,323
CALIFORNIA COLORADO CONNECTICUT DELAWARE	52,607 16,024 2,165 1,517	42,762 6,138 2,213 645	46,192 2,539 3,353 208	40,107 4,118 4,539 785	85,655 5,091 11,306 7,800	30,323 461 867 177	297,646 34,371 24,443 11,132
DIST. OF COL. FLORIDA GEORGIA HAWAII	7,327 13,690 1,944	31,154 8,737 10,028	898 16,991 28,778 1,376	2,523 18,260 9,552 1,279	679 143,162 29,804 2,745	- -	4,100 216,894 90,561 17,372
IDAHO ILLINOIS INOIANA IOWA	14,355 49,405 24,318 52,849	3,058 6,400 15,192 4,408	3,289 7,016 5,025 9,159	806 10,552 6,391 1,536	5,254 19,861 14,770 9,781	3,058 3,923 597	26,762 96,292 69,619 78,330
KANSAS KENTUCKY LOUISIANA MAINE	34,252 17,462 9,141 3,620	4,848 2,483 5,208 2,114	4,886 15,034 2,961 1,375	2,575 3,562 3,861 850	6,970 10,944 71,852 16,938	1,628 - - 43	55,159 49,485 93,023 24,940
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	5,673 2,709 30,729 55,141	3,401 4,950 9,731 7,174	1,702 6,734 8,042 3,837	6,840 7,220 10,052 5,379	39,321 39,546 54,503 55,519	- - -	56,937 61,159 113,057 127,050
MISSISSIPPI MISSOURI MONTANA NEBRASKA	13,503 33,567 17,724 48,568	4,559 5,308 3,309 3,606	11,657 1,997 6,348 3,641	1,677 5,338 425 1,046	14,183 20,073 1,988 3,707	1,104 5,944 -	46,683 72,227 29,794 60,568
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	1,592 1,070 5,326 4,000	4,025 1,137 8,039 3,389	2,795 547 5,857 8,277	2,167 1,121 10,862 1,759	2,433 744 28,841 2,566	2,819 448	13,012 7,438 59,373 19,991
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	28,345 23,257 39,688 25,503	5,053 8,751 1,179 9,511	12,303 4,534 3,636 7,526	14,256 7,289 514 10,940	41,580 38,831 2,046 24,656	28,986 1,757 - 58,524	130,523 84,419 47,063 136,660
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	18,481 14,314 23,761 295	7,143 5,095 5,829 1,694	13,999 4,567 23,291 176	2,547 1,677 8,986 720	18,633 13,464 19,348 9,038	- - -	60,803 39,117 81,215 11,923
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	8,833 23,379 17,541 61,627	4,725 3,209 7,465 .46,233	16,049 3,098 3,635 97,670	3,538 418 4,824 20,873	38,802 2,087 20,907 71,199	2,167 - 4,619	71,947 34,358 54,372 302,221
UTAH VERMONT VIRGINIA WASHINGTON	4,826 3,790 9,227 15,500	3,954 852 2,930 11,055	1,703 960 11,921 10,043	2,160 357 10,423 5,839	4,505 2,304 22,774 15,487	- - 3,520 1,468	17,148 8,263 60,795 59,392
WEST VIRGINIA WISCONSIN WYOMING	2,262 35,570 13,648	1,413 3,322 2,045	6,902 3,535 5,216	936 3,597 370	3,493 32,994 1,225	- 3	15,006 79,021 22,504
TOTAL	921,692	360,195	469,587	278,767	1,178,753	161,655	3,370,649
PERCENTAGE	27.34	10.69	13.93	8.27	34.97	4.80	100.00

^{1/} A COMPLETE AND UNIFORM CLASSIFICATION OF NONHIGHWAY USE IS NOT POSSIBLE DUE TO DIFFERENCES AMONG THE STATES AS TO WHAT CLASSES OF NONHIGHWAY USE ARE ELIGIBLE FOR EXEMPTIONS OR REFUNDS AND BECAUSE SOME ELIGIBLE REFUNDS ARE NOT APPLIED FOR. IN ORDER TO MAKE THE DATA UNIFORM AND COMPLETE, NONHIGHWAY USES OF GASOLINE WERE ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION OR DATA WERE OBTAINED FROM OTHER SOURCES.

2/ DOES NOT INCLUDE AVIATION JET FUEL.
3/ GALLONAGE WAS SHOWN IN THIS COLUMN ONLY WHEN REPORTED BY THE STATE AND WHEN IT COULD BE DETERMINED THAT IT OID NOT INCLUDE GALLONAGE REPRESENTED IN OTHER CATEGORIES.

NOTE: THIS TABLE IS ONE OF A SERIES (MF-21 THROUGH MF-26) GIVING AN ANALYSIS OF MOTOR FUEL CONSUMPTION.

BY MONTHS - 1987 PRIVATE AND COMMERCIAL HIGHWAY USE OF SPECIAL FUELS

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CALENDAR VEAR	MOTOM
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COMPILED FOR THE	MOGS

FROM AN ANALYSIS OF MOTOR-FUEL	OF MOTOR-FUEL	USE					(THOUSANDS	OF GALLONS!							SEPTEMBER	BER 1988
,	TAX RATE ON DECEMBER 31		200	9	9	2	į	2	Factoria	0 1 1	9390770	9	900000	101	CHANGE FROM 1986	NGE OM 86
	CALLON)			E .		d d				200E	200		200	1	GALLONS	PER- CENT
ALABAMA ALASKA ARIZONA ARKANSAS	14 & 12 8 & 0 16 12.5 & 11.5	29,656 2,109 21,493 23,532	26,113 2,004 21,057 22,447	34,186 2,403 23,536 27,377	34,104 2,377 22,882 26,917	35,793 2,540 23,182 28,791	36,205 2,540 23,018 29,316	38,388 2,720 23,263 30,434	37,399 2,755 23,372 30,566	33,857 2,449 21,738 27,345	35,216 2,508 23,726 28,199	33,733 2,333 22,773 26,884	35,175 2,353 22,364 26,852	409,825 29,091 272,404 328,660	34,303 -30,856 -13,480 26,215	9.1 -4.7 8.7
CALIFORNIA COLORADO CONNECTICUT DELAVARE	20.5 19	133,955 14,028 14,165 4,022	124.263 13.188 14.418 3.760	141,743 15,576 16,561 4,664	143.993	147.627 16.322 18,032 5.122	149.704 16.900 18.432 5.646	157,838 15,333 19,104 6,146	162.859 18.449 19.966 6.307	146.243 16.471 18.474 5.194	145,204 16,136 18,915 4,890	138,282 14,419 17,339 4,551	138,974 14,252 17,318 4,522	1,730,685 186,538 210,168 59,494	128,023 -4,194 11,946 5,560	10.0
015T, OF COL. FLORIDA GEORGIA HAWAII	9.7 & 4 7.5	1.845 63,778 56,755 1.680	1.359 60.231 55.190 1.567	71.400 67.089 1.804	1,597 66,420 67,637 1,705	63,854 68,341 1,829	1,719 61,212 67,402 1,883	2.022 64.457 70.455 1.910	2.072 63.552 69,203 2.006	1.955 57.287 62,783 1,727	2,123 60,835 66,776 1,748	1,871 60,684 64,192 1,695	1,697 61.061 67.011 1,791	22,094 754,771 782,834 21,345	594 46,717 58,544 802	3.00
LDAHO TLLINOIS INOIANA IOWA	15.5 & 13 15.6 & 13 18.5 & 14	7.021 49.315 39.240 21.138	6.938 49.759 39.360 20.260	8,313 60,036 47,387 23,992	8,365 59,814 47,747 25,309	9.417 64.842 53.498 27.662	9.823 66.912 51.222 28.540	10.551 68.834 56,014 30.578	10.240 72.310 57.992 31.111	9,281 63,733 53,318 30,704	8,865 64,398 54,277 27,599	59,962 50,323 25,341	7,584 59,445 48,705 24,525	104,169 739,360 599,083 316,759	4,166 21,241 -96,237 24,291	-13.0 -13.8 B.3
KANSAS KENTUCKY LOUIS!ANA MAINE	13 & 10 12 & 15 16	21,485 24,978 25,550 9,110	21,485 24,156 23,332 9,387	25,334 29,837 27,145 10,507	25,303 29,802 27,908 11,264	28,205 32,517 29,849 12,792	28, 395 31, 303 31, 271 13,039	29,940 33,588 31,444 15,426	30,351 32,375 31,513 16,241	27,511 30,445 32,656 13,025	27,038 31,303 31,375 12,603	25,776 27,765 27,180	24.672 29.266 27.457 10.885	315,495 357,335 346,680 145,528	35,743 -12,251 -12,921 13,822	12.8 -3.3 10.5
MARVLAND HASSACHUSETTS HICHIGAN MINNESOTA	18.5 11.4 4.2 15 17	20,924 19,662 37,424 22,457	21.594 19.264 36.958 21.696	26,059 22,543 42,971 25,058	26.346 22.844 41.986 25.597	28,228 24,606 45,459 27,627	28,483 25,629 45,666 28,388	29,632 28,356 47,947 29,498	30,111 27,561 48,877 30,736	27,431 24,379 44,059 28,166	28.069 24.208 44.526 27.437	25,740 22,759 41,105 25,153	26,346 22,361 41,364 25,375	318,963 284,132 518,342 317,188	13,242 15,724 32,843 22,913	4.0 6.9 8.0 8.0
MISSISSIPPI MISSOURI MONTANA NEBRASKA	15 & 14 11 20 & 0 17.9	22,399 33,339 7,042 14,393	20.960 32.895 6.934	25,128 39,356 7,952 15,399	24.948 40.539 8.526 16.734	25.938 43.991 9.447 18.192	25,998 44,485 10,455 18,767	27,227 46,605 11,246 19,609	26.987 46,309 11.690 20,348	25,368 42,758 9,827 18,253	25.728 43.745 9.231 18.007	24,259 40,293 8,147 16,262	24,918 38,862 7,844 15,749	299,858 493,177 108,341 205,326	14,976 10,810 1,149 -2,516	5.3
NEVADA NEW HAMPSHIRE NEW JERSEY MEW MEXICO	17 & 11.7 14 11 & 4	8,366 3,785 37,479 13,566	7.477 3.897 38.251 12.940	9,242 4,281 45,537 15,653	9.420 4.186 44.985 15.217	10,226 4,737 50,008 16,526	10,700 4,904 50,836 16,886	11,778 5,544 50,836 17,816	12,193 5,684 52,052 18,082	10.854 4.860 47.745 16,089	10,214 4,965 47,138 16,621	8,946 4,303 44,047	9,077 4,520 43,054 15,349	118,493 55,666 551,968 189,734	21,337 3,730 98,414 2,015	22.0 7.2 3/ 21.7
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	10 & 8 15.5 17 14.7	43,028 39,420 6,152 62,712	41,810 38,127 5,697 61,883	49,505 47,703 6,753 69,753	52,711 48,643 7,198 67,765	57.585 51.757 7.872 70.747	57.200 52.579 8.400 70,747	63,163 55,459 9,101 71,410	64,894 54,812 9,182 73,566	56,494 50,406 7,972 68,594	56,302 52,638 8,008 72,901	50,146 47,410 7,508 69,173	48,415 48,526 7,162 69,173	641,253 587,480 91,005 828,424	14,968 27,379 831 14,462	2.4 0.9 1.8
OKLANOMA OREGON 4/ PENNSYLVANIA RHODE ISLAND	13 & 16 12 12 15	25.562 19.176 58,890 3.951	25,369 18,822 58,361 2,453	32,474 22,091 70,597 5,702	32,552 21,928 71,741 4,838	33,903 23,317 77,991 5,450	34.096 24.107 76.935 5.405	35,409 25,986 82,481 5,898	35.873 26.803 85.825 4.316	32,706 23,535 76,231 5,040	33.826 23.399 79.488 5.192	32,358 21,710 71,389 3,732	32,011 21,519 70,333 4,148	386,139 272,393 880,262 56,125	13.620 22.542 52,964 10.594	3.7 9.0 6.4 23.3
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	15 13 & 11 15 & 13 15	19,402 5,882 38,139 110,165	19,087 5,613 36,444 104,404	24,124 6,234 45,485 121,828	25,211 7,264 45,880 118,315	25.068 8.062 48.988 119.017	24,696 9,435 51,813 117,191	27,500 10,259 54,695 120,844	27,415 10,065 54,865 123,091	23,609 8,377 47,745 115,504	24,524 7,848 51,983 120,985	22.521 7.134 45.033 116.067	23,008 6,596 43,959 117,753	286,165 92,769 565,029 1,405,164	-44,894 -748 34,584 -111,091	-13.6 -0.8 6.5 -7.3
UTAH VERHONT VIRGINIA VASNINGTON	19 14 & 0 16 18 & 0	10.272 3.102 36.920 21.036	9.616 3.097 34.271 20,789	11,156 3,465 44,325 24,748	11,413 3,376 44,001 24,501	12.298 3.721 45.785 27.502	13,225 3,788 47,569 27,904	14,208 4,319 50,055 30,347	13,539 4,482 52,109 30,317	12,326 3,934 45,947 27,069	12,398 3,960 48,163 27,038	11,185 3,465 45,785 24,099	11.028 3.540 45.623 24.005	142,664 44,249 540,553 309,356	351 8,085 31,000 -17,757	22.4 22.4 6.1
VEST VIRGINIA VISCONSIN VYOMING	10.5 20 8 & 0	10.224 25.561 11.614	9.819 24.861 10.932	12,446 29,296 12,757	12,206 30,424 13,679	13,542 34,937 15,762	13,182 35,910 18,454	13,617 39,684 20,776	13,617 39,840 20,666	12.806 34,665 17,550	13.690 34,548 16,075	12,731 30,502 13,495	12,251 28,829 12,499	150,131 389,057 184,259	17,338	13.1
TOTAL	13.34	1,356,899	1,308,208	1,560,376	1,565,696	1,660,433	1,678,315	1,769,750	1.796,546	1,626.495	1,656,589	1,535,569	1.531,107	19,045,983	618,781	3.4
ERCENTAGE	•	7.13	28.9	9.19	8.22	8.72	8.81	9.29	9.43	8.54	02.8	8.06	8.04	100.00	•	•
DY THIS TABLE IS ONE OF A SERIES (MF-2) THROUGH HF-26) CIVING AN ANALYSIS OF HOTOR FUEL CONSUMPTION BASED ON REPORTS FROM STATE HOTOR FUEL TAX AGENCIES. SPECIAL FUELS AS SHOWN IN TABLE HE SO CONSIST REHARDLY OF OISSEL FULL VITH SHALL AMOUNTS OF LIDERTOR FUELS AS SHOWN IN HIGHARY USE OF SPECIAL FUELS IS REPORTED BY THE STATES, IN ORDER TO APPROXIMATE ACTUAL USE HOTHAY OISSELVEN SAME ESTIMATED BY THE FERRAL HOHAVY SHOWNINSTRATION USING TRAVEL OATA. 27 FOR TAX RATES AS OLAMINAN, I, 1987 AND FOR BATE CHANCES ONRING THE TRAVEL CATA. 27 FOR TAX RATES AS OLAMINAN PROFILE THE CHANCES DURING THE VERS. SEE TABLE MF-12.17. STATES WITH VARRE TO TAX RATI	ILE IS ONE OF JOHN NEW ONE STREAM NEW ONE STREAM NEW ONE STREET TO NEW ONE STREET ONE ST	A SERIES (MF- ROW STATE MOT OF OIESEL FUE S REPORTED BY MATEO BY THE ANUARY 1, 198 RATES ARE AL	-21 THROUGH M FOR FUEL TAX I WITH SMALL FEDERAL HIGH 77 AND FOR RA SO IDENTIFIE	F-26) GIVING AGENCIES. S AMOUNTS OF AMOUNTS OF VAY AOMINIST TE CHANGES D O IN TABLE M	AN ANALYSIS PECIAL FUELS LIOUEFIED O APPROXIMAT RATION USING URING THE YE.	OF MOTOR FI AS SHOWN 11 TROLEUM GASI TRAVEL OATA AR. SEE TABL	FUEL 1.1N 1.5ES. 1.5ES. TAE. TAE. TRATES	ARE SHOW PETROLEU 3/ COMMISSI FUEL CON	AN FOR A STA' M GASES. OATA NOT CO	TE, THE FIRST OMPARABLE TO ONSUMING SPEC T REGULMED TC HICLES THAT P	RATE APPLIE PRIOR VEARS PAY THE GAL AY THE MILEA PRIOR VEARS	S TO DIESEL DUE TO CHANG IO PAYING MIL LONAGE TAX. GE TAX. THI OUE TO IMPRG	FUEL AND THI SES IN DATA J GALLONAGE F SCALLONAGE VEMENTS IN R	ARE SHOWN FOR A STATE, THE FIRST RATE APPLIES TO DIESEL FUEL AND THE SECOND TO LIOUEFIED AN ONTA HOT COMPARABLE TO PRIOR YEARS DUE TO CHANGES IN DATA ANALYSIS. AN UNFAILERS CONSUMING SPECIAL FUELS AND PAYTHG MILEGAE TAX TO THE PUBLIC UTILITY COMMISSIONER ARE NOT REQUIFED TO PAY THE MILEGAE TAX. CALLOHAGE REPORTED HERE INCLUDES HOTOR FUEL CONSUMED BY VEHICLES THAT PAY THE MILEGAE TAX. THIS CALLOHAGE IS ESTHATED BY THE STATE. 5/ DATA HOT COMPARABLE TO PRIOR YEARS DUE TO IMPROVEMENTS IN REPORTING PROCEDURES.	10UEFIED TILITY INCLUDES M BY THE STA	IOTOR TE .

HIGHWAY USE OF GASOLINE BY MONTHS - 1987

COMPILED FOR THE FROM AN ANALYSIS	CALENDAR YEAR S OF MOTOR-FUEL	R L USE					(THOUSANDS	IOS OF GALLONS	-						TABLE P SEPTEMBER	MF-26 R 1988
STATE	TAX RATE ON DECEMBER 31 (IN CENTS PER GALLON)	JANUARY	FEBRUARY	MARCH	APRIL	H V	JUNE	300.4	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	CHANGE FROM 1986 GALLONS	PER-
ALABAMA Alaska Arizona Arkansas	13 8 16 13.5	145,521 13,871 128,651 82,817	128,140 13,183 126,042 79,000	167,755 15,804 140,880 96,350	167,350 15,631 136,967 94,731	175,636 16,703 138,760 101,323	177,657 16,703 137,783 103,175	188.370 17,889 139.250 107.107	183,519 18,118 139,902 107,568	166,137 16,110 130,119 96,234	172,807 16,492 142,023 99,241	165,531 15,345 136,315 94,615	172,605 15,479 133,869 94,499	2,011,028 191,328 1,630,561 1,156,660	70,901 -6,680 40,102 16,958	6.5. 7.4.0.
CALIFORNIA COLORAGO CONNECTICUT DELAWARE	18 19 19	941,348 113,399 91,295 21,920	873,241 106,614 92,919 20,494	996,078 125,915 106,736 25,423	1,011,889 125,010 112,425 25,455	1,037,430 131,947 116,218 27,920	1,052,024 136,622 118,791 30,773	1,109,186 123,955 123,126 33,496	1,144,454 149,138 128,678 34,370	1,027,699 133,154 119,062 28,308	1,020,403 130,439 121,907 26,655	971.753 116,566 111,748 24,807	976,619 115,208 111,612 24,644	12,162,124 1,507,967 1,354,517 324,265	428,372 -25,354 11,025 3,762	
01ST, OF COL. FLORIDA GEORGIA HAWAII	15.5 9.7 7.5 11	14,704 475,963 240,575 26,752	10.830 449.489 233.937 24.950	15.179 532.856 284.375 28.723	12,732 495,678 286,698 27,161	15,373 476,526 289,685 29,132	13,700 456,812 285,702 29,981	16,112 481,033 298,643 30,424	16,518 474,273 293,334 31,953	15.585 427.522 266,125 27,500	16.921 453.995 283.048 27,840	14,915 452,869 272,098 26,990	13,524 455,685 284,043 28,520	176.093 5.632.701 3.318.263 339,926	14.670 223,794 101,989 10,002	3.52
IDAHO ILLINOIS INOIANA IOWA	14.5 13 14 16	28,839 307,045 172,295 84,550	28,496 309,806 172,821 81,038	34,144 373,793 208,070 95,966	34,358 372,412 209,648 101,235	38,680 403,715 234,901 110,642	40,349 416,604 224,904 114,155	43,345 428,574 245,949 122,309	42,060 450,208 254,630 124,442	38,124 396,810 234,112 122,811	36,412 400,953 238,320 110,392	31,920 373,333 220,959 101,359	31.149 370,110 213,857 98,098	427,876 4,603,363 2,630,466 1,266,997	-8,622 41,512 119,159	-2.0 0.9 0.6
KANSAS KENTUCKY LOUISIANA MAINE	11116	80,817 123,633 144,327 35,989	80,817 119,565 131,793 37,081	95,295 147,688 153,335 41,508	95,177 147,511 157,643 44,498	106,094 160,954 168,609 50,534	106,806 154,939 176,638 51,512	112,621 166,261 177,617 60,940	114,165 160,245 178,009 64,159	103,483 150,694 184,473 51,454	101,703 154,939 177,225 49,787	96,957 137,429 :53,530 44,441	92,803 144,857 155,097 43,004	1,186,738 1,768,715 1,958,296 574,907	17,006 3,121 -89,102 24,451	2.044
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	18.5 11 15 17	130,900 165,813 295,670 132,784	135,090 162,479 291,984 128,283	163,027 189,798 339,488 148,163	164,823 192,674 331,707 151,352	176,596 207,531 359,145 163,355	178,192 216,159 360,783 167,857	185,375 239,165 378,801 174,421	188,366 232,454 386,176 181,735	171.607 205.614 348.088 166.544	175,597 204,176 351,773 162,229	161,031 191,955 324,745 148,726	164.823 188,600 326,793 150,039	1,995,427 2,396,437 4,095,153 1,875,488	36,990 30,689 99,008 43,271	2.13
HISSISSIPPI HISSOURI HONTANA NEBRASKA	15 11 20 17.9	89,657 178,822 26,499 49,073	83,896 176,441 26,091 46,412	100,579 211,094 29,923 52,503	99,859 217,444 32,084 57,053	103,819 235,961 35,549 62,023	104,059 238,605 39,340 63,983	108,981 249,980 42,316 66,853	108,020 248,394 43,991 69,371	101,539 229,348 36,975 62,233	102,979 234,638 34,733 61,393	97.098 216.120 30.657 55.442	99,739 208,450 29,515 53,692	1,200,225 2,645,297 407,673 700,031	22,591 -4,560 3,287 -3,094	0.00
NEVAOA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	24 8 4	38,482 33,749 230,157 56,206	34,395 34,741 234,903 53,611	42.517 38.166 279.646 64.853	43,334 37,322 276,257 63,044	47,041 42,236 307,102 68,469	49,221 43,725 312,187 69,963	54,181 49,432 312,187 73,814	56,089 50,672 319,642 74,915	49,930 43,327 293,205 66,661	46.986 44.271 289.476 68.862	41,154 38,364 270,494 62,101	41,753 40,300 264,392 63,595	545,083 496,305 3,389,648 786,094	31,558 27,403 -4,841 20,938	6.1 -0.1 2.7
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	15.5 17 14.7	398,691 212,554 22,169 363,144	387,401 205,586 20,529 358,348	458,702 257,220 24,333 403,921	488,411 262,288 25,941 392,407	533,568 279,077 28,367 409,677	530,003 283,512 30,269 409,677	585,262 299,032 32,794 413,515	601,303 295,549 33,091 425,986	523,468 271,791 28,728 397,204	521,685 283,828 28,860 422,150	464,644 255,635 27,056 400,563	25,810 263,654 25,810 400,563	5,941,739 3,167,726 327,947 4,797,155	229,932 83,797 3,546 129,791	2.7
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	12 12 15 15 15	104,805 88,914 297,852 26,618	104,013 87,272 295,181 16,522	133,143 102,428 357,066 38,414	133.459 101.670 362.854 32.591	139,001 108,111 394,465 36,712	139,792 111,774 389,122 36,410	145,175 120,489 417,171 39,738	147,074 124,277 434,089 29,075	134,093 109,121 385,560 33,952	138,684 108,490 402,033 34,973	132,668 100,659 361,074 25,143	131,243 99,776 355,731 27,940	1,583,150 1,262,981 4,452,198 378,088	-89,390 19,133 66,401 5,055	e. : : :
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	15 17 15	107,697 22,195 177,537 659,306	105,950 21,180 169,646 624,827	133,906 23,526 211,728 729,105	139,942 27,411 213,570 708,081	139,148 30,422 228,035 712,286	137,083 35,603 241,186 701,353	152,650 38,721 254,600 723,218	152,173 37,985 255,387 736,675	131,047 31,613 222,249 691,263	29,617 241,975 724,059	26,921 209,624 694,625	24,891 204,627 704,717	1,588,448 350,085 2,630,164 8,409,515	-27,535 -3,282 98,607 -247,910	1.7
UTAH VERMONT VIRGINIA WASHINGTON	19 13 17.5 18	52,886 18,882 198,435 144,562	49,507 18,856 184,199 142,860	57,440 21,091 238,239 170,073	58,762 20,553 236,496 168,372	63,316 22,654 246,083 188,993	68,091 23,057 255,671 191,756	73,160 26,290 269,036 209,551	69.707 27.287 280.077 208.338	63,463 23,946 246,955 186,016	63,830 24,108 258,867 185,804	57,587 21,091 246,083 165,608	56,779 21,549 245,211 164,970	734,528 269,364 2,905,352 2,125,903	-2,883 21,854 169,522 165,006	48.24
WEST VIRGINIA WISCONSIN WYOMING	10.5 20 8	54,309 127,322 18,081	52.155 123.833 17.019	66,111 145,926 19,861	64,835 151,546 21,296	71,933 174,026 24,539	70,019 178,870 28,729	72,332 197,668 32,346	72.332 198.441 32,173	68,026 172,669 27,323	72,732 172,088 25,027	67,627 151,933 21,008	65,075 143,600 19,459	797,486 1,937,922 286,861	22,253 -12,220 7,203	2.9
TOTAL	12.75	7,798,102	7,513,466	8,937,863	8,951,647	9.470,022	9,551,680	10,063,461	10,230,587	9,259,074	9,433,585	8.755,927	8,736,880	108,702,264	1,946,208	e: -
PERCENTAGE	1	7.17	6.91	8.22	8.24	8.71	8.79	9.26	9.41	8.52	89.8	8.05	8.04	100.00	,	
AT THIS TA	THIS TABLE IS ONE OF	⋖	SERIES (MF-21 THROUGH P	MF-26) GIVING	G AN ANALYSIS	S OF MOTOR-FUE	130	TON SOL	Total vint	20077 2001		3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3				

LUTHIS TABLE IS ONE OF A SERIES (HF-21 THROUGH HF-26) GIVING AN ANALYSIS OF MOTOR-FUEL CONSUMPTION ASSEO ON REPORTS FROM STATE MOTOR FUEL TAX AGENCIES. HIGHANY USE OF GASOLINE WAS ESTIMATED BY THE FOERAL HIGHANY ADMINISTRATION (FINAL) BY SUBTRACTING MONHIGHANY USE FROM TOTAL USE. IN ORDER TO MAKE THE DATA UNIFORM AND COMPLETE, NONHIGHAN USES OF GASOLINE WERE ESTIMATED BY FINAL OR DATA WERE OBTAINED ROND OTHER SOURCES. THE RESULTING CALLUNAGES OIFFER IN MANY INSTANCES FROM THE UNADJUSTED DATA RECORDED IN TABLE MF-2. IN ORDER TO APPROXIMATE ACTUAL USE.

THE MONTHLY DISTRIBUTIONS VERE ESTIMATED BY FHWA USING TRAVEL DATA. THE ENTRIES IN TABLE HF-26 VILL NOT AGREE VITH THOOSE IN TABLE HF-336A. TABLE HF-25. SHOUGH VIEWALV US DONLY WHITE TABLE HF-336A REFLECTS GROSS GALLONS OF GASOLIHE REPORTED BY WHOLESALE DISTRIBUTORS TO THE STATE TAXING AGENCISE SEACH MONTH, GASOLIHE SINCLUDED WITH GASOLIHE GASOLIHE GASOLIHE GASOLIHE TAXING Z/FOR TAX RATES AS OF JAMUARY I. 1997 AND FOR RATE CHANGES DUBLIC THE YEAR, SEE TABLE HF-121T. STATES WITH VARIABLE RATES ARE ALSO IDENTIFIED IN TABLE HF-121T.

TABLE MF-33GA SEPTEMBER 1988

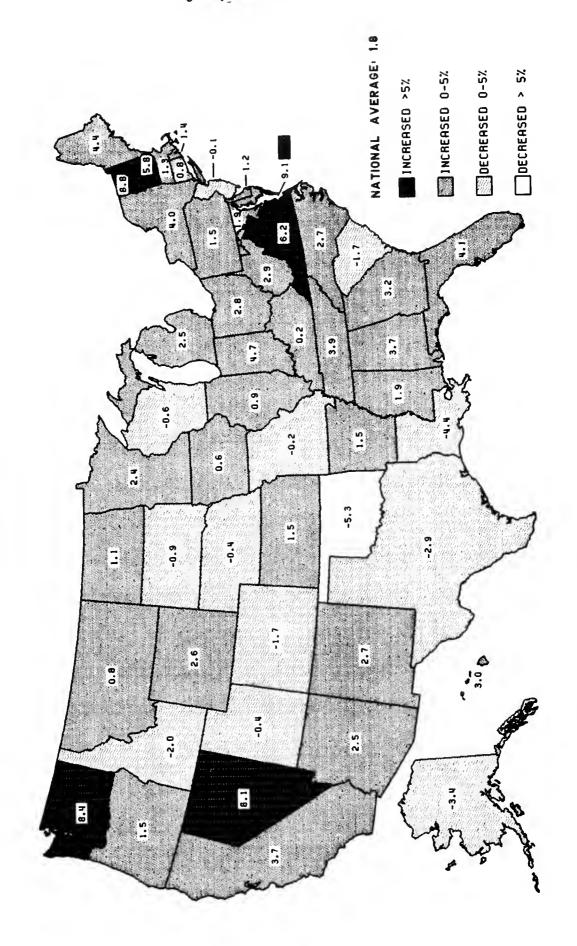
MONTHLY GASOLINE REPORTED BY STATES - 1987

COMPILED FOR THE CALENDAR YEAR FROM STATE FUEL TAX REPORTS	AX REPORTS) I L	I INDUSANDS OF GAL	GALLONS)						<u> </u>	
						-								CHANGE FROM 1986	
STATE	JANUARY	FEBRUARY	MARCN	APRIL	МАУ	OUNE	306.4	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	GALLONS	PER-
ALABAMA ALASKA ARIZONA ARYANSAS	159,663	150,881 15,257 140,091	171,345 18,256 147,090 98,447	177,497 18.869 141,430 100,027	177,125 20,598 143,836 110,772	185,757 24,564 136,498 116,466	189,551 25,991 136,102 112,336	24,105 24,416 139,772 104,432	172,130 23,204 140,636 109,326	177,631 20,386 138,708 36,984	164,809 17,301 134,637 161,710	183,724 17,847 141,000 110,444	2,084,218 242,578 1,683,355 1,241,796	72,104 -13,956 48,272 29,761	3.6
CALIFORNIA COLORADO CONNECTICUT	993,650 121,352 117,651	915,495 103,509 106,992 27,579	1,057,104 129,228 122,771 27,202	1.070,821 124,996 119,431 26,310	1,051,673 133,212 126,593 46,918	1.067.111 140,617 128.722 14,536	1,085,727 148,210 132,520 32,319	1,065,650 147,900 127,234 32,146	1.037.168 132.184 119.982 27.392	1,072,756 130,330 130,905 28,889	1,031,607 117,594 121,328 26,610	1,094,364 136,568 130,703 28,402	12,543,126 1,565,700 1,484,832 338,285	367,472 -26,300 41,229 5,038	2.9
DIST. OF COL.	12,758 521,227 253,617 30,484	12,160 490,822 262,663 27,605	14,191 469,434 279,248 32,846	14,153 538,746 274,993 31,789	14,984 505,214 314,095 47,254	17.151 492.494 293.931 31.149	16.990 485.506 305.693 30.858	15,929 494,816 286,498 31,508	14,655 486,319 284,938 33,440	15,100 461,163 295,840 31,267	17,800 503,381 274,610 26,163	15,500 465,584 294,991 30,595	181,371 5,914,706 3,421,117 384,958	13,822 223,941 107,803 20,343	3.9
IDANO ILLINOIS INOIANA IOWA	33,100 396,287 196,648 103,557	36,011 334,139 181,124 88,608	34,776 393.060 215,046 111,781	29,569 417,114 319,349 115,629	32,304 389,997 228,768 115,619	34.802 414.180 230.201 124.832	39,783 432,654 232,220 126,294	40,847 395,711 242,695 112,828	52,653 407,887 219,475 126,497	448,197 239,326 122,732	46,000 351,815 209,859 104,342	39,344 391,316 230,824 116,944	462,202 4,772,357 2,745,535 1,369,663	-7,192 40,682 123,317 2,201	-1.5 0.9 4.7 0.2
KANSAS KENTUCKY LOUISIANA MAINE	97,401 122,176 187,911 45,660	86,045 151,711 150,512 45,581	98,459 144,174 171,947 43,580	107,216 165,514 180,778 47,981	109.076 158.227 177.465 48.380	115,609 169,343 176,145 53,705	116.396 165.568 178.687 61.138	107,328 163,014 172,497 59,414	106,280 152,679 165,381 53,684	112,301 101,591 172,394 51,152	99.800 207.045 157,928 49,041	109,900 154,418 171,185 47,280	1,265,811 1,855,460 2,062,830 606,596	16,957 5,117 -97,724 24,548	1.4
MARYLANO MASSACHUSETTS MICHIGAN MINNESOTA	155, 174 196, 283 332, 759 151, 843	152,322 176,137 306,228 137,921	175,267 201,370 340,025 157,904	170,134 201,621 345,155 159,778	186,225 214,150 367,880 162,103	173,850 216,378 381,222 203,297	184,752 224,071 370,467 193,977	174,910 221,253 415,590 188,117	170,706 203,977 338,080 159,806	175,441 220,689 386,301 170,547	170,003 199,799 353,091 178,775	179,585 215,934 350,938 169,040	2.068,369 2.491,662 4.287,736 2,033,108	40,626 33,583 100,708 -7,698	2.0
MISSISSIPPI MISSOURI MONTANA NEGRASKA	94,524 209,396 31,000 53,498	85,717 195,007 26,270 51,179	101,271 221,122 31,213 62,130	81,172 243,878 35,423 63,543	119,067 248,051 37,801 67,461	122,633 213,966 49,547 69,409	122,071 271,702 41,887 76,735	118,478 236,495 44,064 67,129	107,536 229,083 38,776 67,399	100,253 238,984 37,909 72,536	99,036 211,333 32,834 58,005	118.297 235.495 34,134 67,101	1,270,055 2,754,512 440,858 776,125	8,882 -7,602 -2,588 -705	-0.3
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	45,609 41,652 274,287 54,768	43,725 39.012 239.800 66,489	40,032 38,798 284,757 63,570	46,271 38,412 292,407 71,504	45,604 41,545 309,901 67,826	48,928 47,098 292,335 83,975	51,457 48,588 350,446 71,848	51,529 47,297 328,901 72,279	52,050 42,537 298,363 66,048	40,935 45,282 315,215 66,613	56,335 41,035 285,161 67,010	45.211 42.911 314,429 69,783	567,686 514,167 3,586,002 821,713	20 25	6.1
NEW VORK NORTH CAROLINA NORTH DAKOTA OHIO	595,125 241,822 19,183 376,351	353.008 222.684 31.131 362.496	514,684 275,367 16,030 404,341	448,336 276,589 37,337 397,102	735,181 285,693 44,061 425,276	552,642 285,365 39,687 465,672	532,054 302,236 34,457 455,991	521,535 279,244 37,244 442,282	420,352 301,112 32,573 402,701	481,504 290,607 31,732 411,515	500,021 264,440 28,657 440,919	514,442 292,937 29,192 427,576	6,168,884 3,318,096 381,284 5,012,222	211,498 90,408 5,216 134,016	2.8
OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLAND	139.703 38.005 346.727 31.477	135.493 148.830 325.880 31.477	159,310 98,922 370,858 31,477	156,761 109,606 378,846 33,258	198,407 114,984 399,714 33,256	140,201 117,825 397,594 33,258	149,549 79,944 415,077 34,011	143,264 169,600 394,443 34,011	138.616 110.518 378.196 34,011	142,915 88,364 409,761 33,445	130,626 126,946 373,683 33,445	137,972 109,375 399,607 33,445	1,772,817 1,312,919 4,590,386 396,573	-75,887 18,304 66,538 2,400	-4.1.0
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	139,116 26,011 228,527 696,949	125,250 22,974 189,592 659,229	120,711 28,111 230,285 742,058	203,660 32,961 231,555 771,614	148,934 33,829 246,893 681,821	165,760 39,779 225,369 760,168	131,979 40,145 253,743 810,933	128,924 37,971 232,315 769,426	125,554 34,406 231,245 740,526	134,679 35,943 236,651 745,083	123,967 27,546 233,346 716,026	132,227 32,851 214,993 772,095	1,680,761 392,527 2,754,514 8,865,928	-19,546 -2,434 102,980 -219,706	
UTAH VERMONT VIRGINIA WASHINGTON	61,228 22,046 250,566 53,606	50.570 20.684 202.851 214.194	61.848 21.469 221.990 190.072	62,667 20,738 252,693 118,960	64,740 22,582 243,379 315,045	69,079 23,735 259,492 177,204	73.075 26.806 321.059 217.519	70,258 26,144 250,876 203,545	65,256 23,893 242,398 183,278	70,931 24,843 255,880 183,385	48,380 21,487 227,495 176,567	66.409 27.805 265.067 181.975	764,441 282,232 2,993,746 2,215,350	2,28	1
VEST VIRGINIA VISCONSIN UVOMING	53,635 149,863 20,434	58.597 118.866 17.906	70,234 181,852 20,108	65,746 165,188 23,835	68,825 175,351 26,178	75,825 188,933 31,522	75,825 195,334 36,726	70,687 182,885 33,987	76.804 172.471 29.641	64,638 185,109 27,444	67,005 163,665 21,831	81.528 167.087 23.797	829,349 2,046,604 313,409		
U.S. TOTAL	8.760.272	8.262,619	9.257.171	9,558,962	10,083,875	9.919.561	10.249,007	9,933,423	9,383,822	9,555,799	9,301.849	9,664,171	113,930,531	1.996.504	1.8

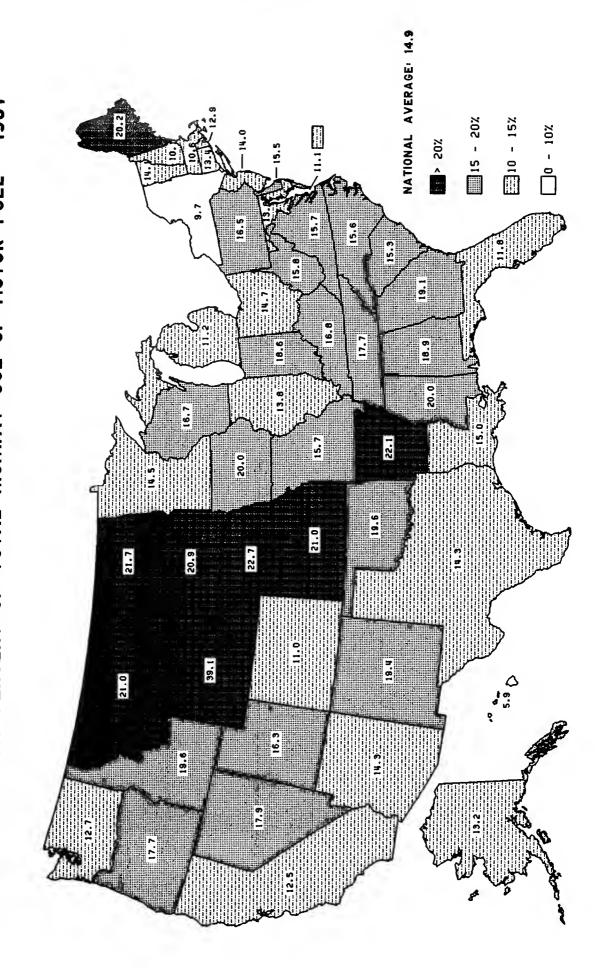
LY THE TABLE SHOUS GROSS GALLONS OF GASOLINE REPORTED BY WHOLESALE DISTRIBUTORS IN EACH STATE. THE DATA ARE TAKEN FROM STATE TAXATION REPORTS AND MAY REFLECT TIME LAGS OF UP TO 6 WEEKS OR MORE THE WHOLESALE LEVEL AND RETALL SALES. THE DATA INCLUDE HIGHWAY USE, AND LOSSES. SINCE THE MACHIN'S REPORTS ISSUED BY STATE FOIL TAX AGENCIES. AND NO YOUTHWINT HE WHOLESALE WITH HOSE SHOWN IN THE MANNER BEEN MAGE. THE TOTALS WITH HOSE SHOWN IN TABLE MF-2IA EXCEPT BY COINCIDENCE. ADJUSTMENTS ARE MADE IN THE ANNUAL DATA TO ELIMINATE "EXPORTS AND HILITARY USE". WITH THOSE CONTRACT OF THE MAXHUM OF ONE PERCENT FOR PERCENTAGE LOSSES.

COMPILED FOR THE CALENDAR YEAR FROM STATE FUEL TAX REPORTS	CALENDAR YI	EAR				(THOUSANDS	NDS OF GALLONS)	(S)					TABL	TABLE MF-33GLA SEPTEMBER 1988
STATE	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	301.4	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL	1986 GALLONAGE
ALABAMA ALASKA ARIZONA ARKANSAS	29,193	34,495	44,984	50,800	51.156	44,372	35.494	33,218	32,097	34,559	34,780	41,107	466,255	261,286
CALIFORNIA COLORADO CONNECTICUT DELAWARE	22,786	21,934	23,176	25,296	19,949	19,276	16,536	19,333	18,421	18,253	3,048	3,166	252,702	189,046
DIST. OF COL. FLORIDA GEORGIA HAWAII	14,514	11,859	13,025	15,353	15,426	15,323	14,192	10,018	7,941	7,205	7,668	7.092	328 139,616	334,041
IDAHO ILLINOIS INDIAHA IOWA	94,699 59,390 30,902	1,128 106,704 53,707 26,891	1,326 108,614 59,390 34,508	1,225 104,815 60,048 34,076	1,310 109,171 60,702 33,696	2,506 115,857 61,621 35,826	1,549 116,685 58,976 38,105	2,357 111,363 58,182 30,051	4,034 105,081 51,521 35,153	2,260 145,160 56,397 32,185	3,229 105,375 49,526 31,638	2,480 117,485 56,354 33,998	24,207 1,341,009 685,814 397,029	22,016 1,286,828 668,638 385,130
KANSAS KENTUCKY LOUISIANA MAINE	13,920 65,391 25,930	12,620 53,606 33,900	14,132 53,271 38,948	16,678 71,906 36,997	17,737 69,832 2,383	14,082 65,279 18,113	8,879 83,861 17,969	7,772 55,136 18,102	7,359 62,689 17,717	8,963 63,949 14,515	8,057 58,199 9,426	9,632 54,271 18,975	139,831 757,390 252,975	232,604 736,349 336,187
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	32,173	34,208 17,647	38,880	38,578 20,377	42,345 22,755	- 42,481 20,714	43,324 17,758	42,380 16,490	40,293 14,620	44,257	39,959 15,648	44,018	482,896 214,005	501 382,010 374,032
MISSISSIPPI MISSOURI 2/ MONTANA NEBRASKA	1,826 357 16,890	1,826 17,317	1,826 350 20,401	1,826 101 19,350	1,826 72 21,736	1,826 167 21,322	1,826 268 21,953	1,826 277 20,524	1,826 181 20,081	1,826 153 153 21,676	1,826 130 18,622	1,826 321 22,112	21,912 2,451 241,984	14,316 3,454 216,356
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	4,765	7,330	4,612	4,716	6,793 - 5,762	4,427	5,346 _ 7,921	2,812 _ 8,856	4,265	2,463	7,520	3,828	58,877 - 99,310	18,650
NEW YORK NORTH CAROLINA NORTH DAKOTA ONIO	63,877	9,491 64,753	4,326	9,902 72,344	9,030 67,323	5,126 89,313	3,921 75,330	2,951 72,706	2,749 70,737	3,006 75,811	2,755 78,526	3,226 79,944	62,726 891,110	65,327 814,579
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND		111						1111			1111	1111	1111	26,994
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1,620 4,638 27,380 20,540	4,071 4,346 46,177 43,975	1,681 5,238 35,568 29,401	4,556 5,423 49,880 55,742	672 5,472 49,170 57,392	3,932 5,225 43,195 49,969	130 5,100 53,672 37,273	4,455 4,491 38,304 30,053	4,516 39,415 30,576	7,222 4,965 50,079 34,470	4,586 4,663 48,339 34,147	4,722 5,080 43,121 30,964	37,647 59,157 524,300 454,502	15,550 63,484 394,469 362,243
UTAH VERMONT VIRGINIA WASHINGTON	17 24,625 506	189 23,451 7,384	20 27,381 743	27,828 4,628	27,932 9,387	27,782 1,326	30,706 7,826	25,852 4,540	23,201 4,083	25,019 3,903	_ 20,423 4,807	26.074 4,707	226 310,274 53,840	2,409 423,709 26,797
WEST VIRGINIA WISCONSIN WYOMING	-870 5	-789 2	996	992_	1,334	1,152	-736 5	1,053	- 853 5	453	685	579	10,238	15,312
U.S. TOTAL	588,138	644,709	667,498	742,996	710,415	729,239	711,268	626,278	609,703	685,872	623,445	664,881	8,004,442	7,807,286
L/ THIS TABLE SHOWS GROSS CALLONS OF GASOHOL (ETHANOL BLE STATES. THE DATA ARE OBTAINED FROM STATE TAXATION REPORTS. 1 IS TAXED AT THE SAME RATE AS GASOLINE, SOME GASOHOL GALLONAGE I	ILE SHOWS GRI A ARE OBTAII SAME RATE AS	DSS GALLONS INED FROM STA'S GASOLINE,	OF GASOHOL (E TE TAXATION F SOME GASOHOL	ETHANOL BLEND REPORTS. IN GALLONAGE MA	NDS) REPORTED BY THE N STATES WHERE GASOHOL MAY BE COMMINGLED WITH	BV THE GASOHOL LED WITH	GASOL H1GHW	INE DATA. 2/ TOTAL GAI AV ADMINISTE	GASOLINE DATA. 2/ TOTAL GALLONAGE PROVIDED HIGHWAY ADMINISTRATION.	& 8	STATE AND DISTRIBUTED MONTHLY BY THE	UTED MONTHLY	' BY THE FEDERAL	RAL

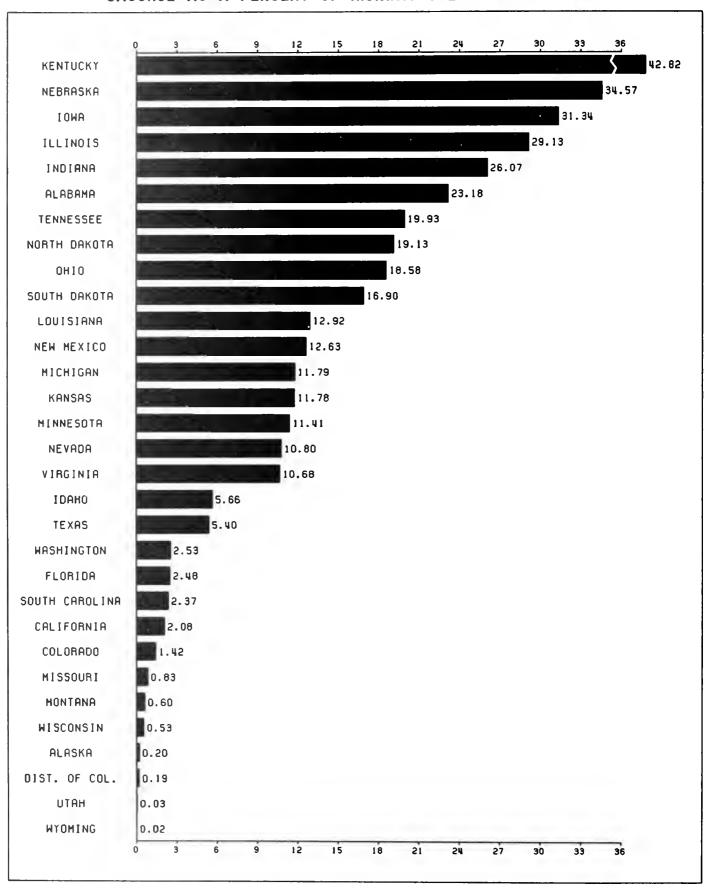
1986 - 1987



SPECIAL FUELS AS PERCENT OF TOTAL HIGHWAY USE OF MOTOR FUEL - 1987



GASOHOL AS A PERCENT OF HIGHWAY USE GASOLINE - 1987



MOTOR VEHICLES

VEHICLE REGISTRATIONS

The annual vehicle registration date varies among the States. Two States use the calendar year for registering all vehicles. Nine States use the calendar year for registering trucks only. Twenty-four States register only their automobiles on a "staggered" basis, and twenty-three register all of their vehicles in this manner. The "staggered" system permits a distribution of the renewal workload throughout all months. Two States register automobiles in March or April, and seven States register trucks only during March and April. The remaining States use other months. Most States allow preregistrations or permit "grace periods" to better distribute the annual registration workload.

In order to present vehicle registration data uniformly for all States, the information is shown as nearly as possible on a calendar-year basis. Insofar as possible, the registrations reported exclude transfers and reregistrations and any other factors that could otherwise result in duplication in the vehicle counts.

Registration practices for commercial vehicles differ greatly among the States. Some States register a tractor-semitrailer combination as a single unit; others register the tractor and the semitrailer separately. For either, only the power units have been included in the truck count in table MV-1. Some States register buses with trucks or automobiles; many States do not report house and light utility trailers separately from commercial trailers or semitrailers; and some States do not require registration of car or light utility trailers. In some instances the Federal Highway Administration has supplemented the data supplied by the States with information obtained from other sources.

Motor-vehicle registrations are reported by major vehicle classes: Automobiles, buses, trucks, and motorcycles. The truck category includes light trucks to the extent they can be identified and separated from automobiles. Data on trucks, buses,

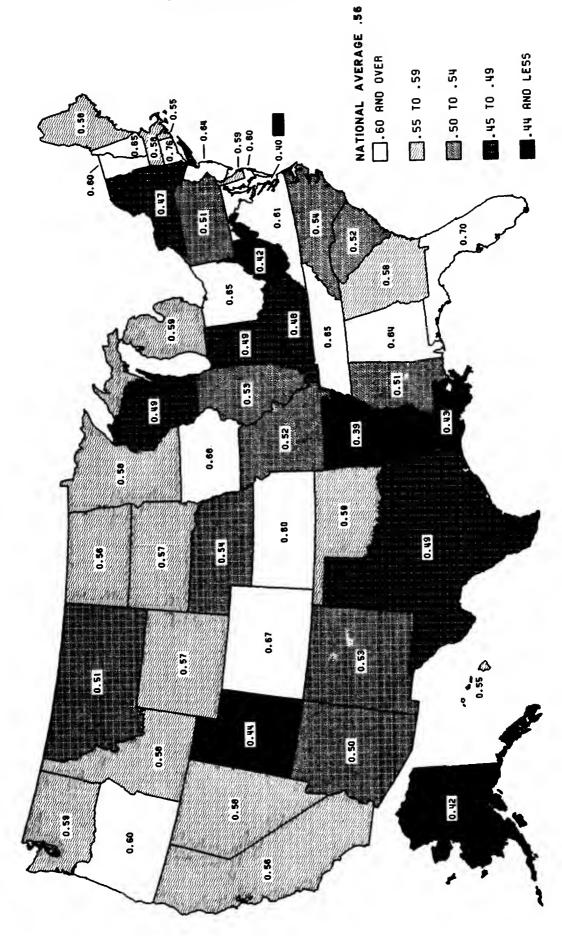
trailers and semitrailers are given in tables MV-9, 10, and 11, respectively. Although the detail of motor-vehicle data has improved in recent years, it is not yet possible to obtain from all States separate data on single-unit trucks and combinations. Some States provide data for light trucks and truck tractors, but for many States, the Federal Highway Administration estimates this information using other data sources, such as the Truck Inventory and Use Survey conducted by the Bureau of the Census. Table MV-9 contains a light truck column that includes pickups, panels, and delivery vans generally of 10,000 pounds or less gross vehicle weight.

Registrations of publicly owned motor vehicles are reported in table MV-7.

REGISTRATION TAXES AND FEES

Taxes and fees connected with State motor-vehicle registrations and special taxes on motor carriers are given in table MV-2, and the disposition of these taxes is given in table MV-3. These tables can be found in the Highway Finance Section. The diversity of taxes and fees collected has made it necessary to group them into broad general classes, the most important being registration fees. The amounts shown are those collected solely as highway-user revenues and do not include any amounts, such as personal property levies, that are derived from taxes other than those incident to motor-vehicle ownership and operation. (Although portions of these revenues are later used in some States for nonhighway purposes, it is the source rather than the expenditure of the revenues that has determined their inclusion here.) Motor-vehicle registration fee schedules (table MV-103) and the administrative provisions governing the disposition of State motor-vehicle and motorcarrier receipts (table MV-106) appear in a separate FHWA publication entitled Highway Taxes and Fees, How They Are Collected and Distributed. A comprehensive comparison of taxes and fees among the States for 14 selected vehicles can be found in the separate FHWA publication entitled Road User and Property Taxes on Selected Vehicles, 1987.

PRIVATE AND COMMERCIAL AUTOMOBILES PER CAPITA - 1987



STATE MOTOR-VEHICLE REGISTRATIONS - 1987

The control of the	COMPILED FOR THE C	FOR THE CALENDAR YEAR FR. AUTHORITIES AND OTHER SO	FROM REPORTS SOURCES 2/						HOTOR VEHI	VEHICLES							TABLE SEPTEMBER MOTORCYCLES	ABLE HV-1 HBER 1989 CLES
			AUTOHOBILES			BUSES			TRUCKS		1¥	MOTOR VEH	ES	COMPARISON (TOTAL MOTOR	-VENICLE		
The content of the	STATE	PRIVATE AND COMMENCIAL (INCLUDING TAXICABS)	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL A/	PUBLICLY OWNED 3/	TOTAL	PRIVATE AND COMMERCIAL	PUBLICLY OVNEO	TOTAL	PRIVATE AND COMHERGIAL	PUBLICLY OVNED 3/	TOTAL	TOTAL 1985 RESISTRA- TIONS	INCREASE OR OECREASE 1987	PERCENT- ASE CHAMSE	FRIVATE AND COMMERCIAL	PUBLICLY OWNED 3/
	ALABAMA ALASKA ARIZONA ARKANSAS	2.620.453 222.735 1.698.000 928.971	12,950 2,406 14,441 6,628	2,633,403 225,141 1,712,441 935,599	2,150 1,703 1,306	6 .244 345 2.887 4.105	8,402 2,048 4,203 5,257	981,940 122,291 585,597 494,614	22,638 7,931 13,626 9,521	904,778 130,212 700,413 504,135	3.504,551 345,719 2.345,719 1,424,737	42.032 10,682 31.164 20.254	357 417	3,456,934 362,679 2,345,521 1,426,247	89,649 -5,276 71,536 18,744	9-1-M-1		472 18 723 29
	CALIFORNIA COLORADO CONNECTICUT DELAVARE	15,566,810 2,212,065 2,438,560 378,409	146,093 8,876 9,941 4,765	15,714,903 2,220,941 2,448,501 383,174	22,445 1,517 7,951 1,645	14.541 4.062 693 195	36.986 5.579 8.644 1.800		193,408 21,225 19,693 2,666	4,542,099 805,034 154,904 105,520	19,937,942 2,599,191 2,581,922 492,908	256,042 34,163 30,527 7,586	20,293,984 3,033,354 2,612,049 490,494	19,760,260 2,762,952 2,562,949 2,562,349	533,724 270,402 49,700 10,829	2.9 9.7 3.9	674,742 113,126 50,729 8,910	10,971 57 344 18
	DIST, OF COL. FLORIDA ECORGIA HAVAII	247,163 8,444,040 3,582,981 599,163	3,659 77,590 14,383	250.822 8.921.630 3.597.364 603.809	2,483 3,483 3,489	322 30,162 13,519 872	2,005 34,845 16,938 4,152	9,321 2,015,757 1,374,780 75,673	4,903 111,356 37,136 5,111	2,127,119 2,127,119 1,411,918 81,784	256,967 10,465,480 4,961,180 679,116	8,684 219,110 65,040 10,629	267,851 10,683,590 5,026,220 689,745	299,360 10,361,512 4,840,848 £/ 690,576	-21,509 322,078 185,372 -831	-7.4 3.1 -0.1	2,468 214,347 82,280 20,275	456 3,174 570 188
	IDAHO ILLIHOIS IMDIANA IDVA	574,587 6.174,994 2.731,628 1.927,250	4,875 57,585 16,728 9,674	579,462 6,242,279 2,748,356 1,936,924	1,194 16,074 8,625 1,386	2.172 2.586 10.643 7,012		344,565 1,379,729 911,047 731,376	19,761 21,634 29,180 22,730	364,428 1,401,393 940,227 754,105	920,446 7,570,397 3,651,300 2,660,011	26,808 91,925 56,531 39,416	947,254 7,662,322 3,707,851 2,699,427	237	99,928 242,787 -165,763 61,251	10.5 3.3 -4.3 2.3	45,729 242,531 104,534 217,925	171 230 37\$ 175
	KANSAS KENTUCKY LOUISIANA MAIRE	1,494.524 1,790.957 1,930.736 687.608	7,228 20,141 22,591 6,988	1,501,752	1.538	2,294 7,939 4,525 2,114	3.032 9.712 19.440 2.721	565,728 657,215 901,615 221,669	15,727 42,172 16,644 8,629	682,455 699,397 916,459 230,498	909	26,249 70,152 43,760 17,931	2,166,039 2,720,197 2,691,234 927,815	175 663 672	12,016 34,935 1,876 59,385	60.10	84, 592 39, 743 43, 756 43, 800	305 78 395 49
	MARYLANO MASSACHUSETTS MICHIGAN MINNESOTA	2,707,861 3,379,803 5,440,087 2,456,354	11,066 13,171 41,009 9,796	2,716,947 3,392,978 5,481,096 2,465,150	6,640 30,711 8,709 6,147	4,289 420 13,474 7,915	10.929 11.131 22.163 14,052	561,079 455,243 1,376,679 570,079	17,666 27,503 64,709 21,491	578,745 462,745 1,441,387 691,569	3,275,590 3,825,474 6,825,474 3,132,579	33,041 41,094 119,192 39,202	3,306,621 3,846,852 6,944,656 3,171,781	3,361,301 3,840,977 6,831,762 3,086,980	-52,580 45,875 112,904 84,801	-1.6 1.7 2.7	95,797 111,854 229,021 147,007	1,214
	MISSISSIPPI MISSOUR! MONTANA MEBRASKA	1,337,196 2,660,399 410,660 858,966	7,646 6,732 5,048 7,947	1,344,842 2,567,130 415,729 866,933	3.018 1.023 1.025 1.025	9,226 6,181 839 3,457	10.12 10.114 1.864 4.515	393,963 1,020,689 220,321 421,561	13,897	407,780 1,035,184 232,170 433,498	1,734,097 3,680,020 632,025 1,281,505	26,769 27,408 17,736 23,341	1,760,855 3,712,429 649,762 1,304,948	1,759,773 3,693,394 672,547 1,290,646	-8,907 29,034 -22,785 24,300	-0.9 -3.4 1.9	24,490 72,450 25,396 31,010	40 105 174
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	MEVADA MEV RAPSHIRE MEV JENSEY MEV MENICO	879.500 684.519 4.907.269 791.629	9,113 3,354 50,329 11,199	598.613 4.997.598 902.823	1,369	3,084 9,054 838	1.740		12,055 9,132 72,396 16,999	221,509 184,493 545,956 478,501	790,554 861,245 9,393,976 1,299,711		811,970 674,011 5,519,757 1,284,706	≥~-	42,894 41,760 231,268 -35,415	8.6 5.0 7.4	17,799 34,843 87,687	1.425
1.724_814	NEV YORK RORTH CAROLINA NORTH DAKOTA OHIO	8.294.971 3.468.\$72 379.677 6.975.380	55.204 23.088 3.569 26.330	9,361,175 3,491,550 393,246 7,001,590	19.302 9.209 840 11.173	8,320 23,674 1,727 20,363	27.622 32.963 2.267 31.536		49,146 47,700 8,071 50,019	1,203,935 1,345,691 264,945 1,489,171	9,469,062 4,775,762 637,091 8,424,705	123.570 94.462 13,367 96.692	9.592,732 4.870,224 650,459 8.521,397	9,515,375 4,736,956 547,653 6,159,171	77,397 (31,268 2,795 362,226		228,422 62,590 25,627 277,969	667 205 56 428
1.774.444 C.000 1.782.444 4.727 4.906 13.427 23.0.283 13.44 25.265 2.285.404 14.700 14.	OKLAHOMA OREGON PEMESTVANIA PENODE ISLAND	1,922,322 1,639,381 6,144,474 941,059	8,793 17,726 36,496 2,709	1,931,117 1,697,107 5,180,970 543,758	1,818 3,509 23,620 1,979	10,662 6,126 6,371		- ia	24,195 20,210 49,307 4,919	943,881 575,914 1,431,245 109,466	8 - 5 B	53,612 44,052 92,174 7,539	2,887,479 2,242,656 7,642,206 693,824	2,902,391 2,263,989 7,2017 631,818	-14,913 -21,333 165,189 22,006		59,247 79,089 196,768 25,479	285 579 951 91
14, 100, 100, 100, 100, 100, 100, 100, 1	SOUTH CAROLINA SOUTH DAKOTA TENESSEE TEXAS	1,774,844 407,231 3,175,973 8,260,166	F,000 2,340 14,532 138,055	1,762,944 409,571 3,194,609 9,399,231	4.727 709 3.141 19.461	8.906 1.310 8.937 43.564		550,293 251,150 793,917 3,659,414	19,384 11,086 39,969 192,692	569,567 262,206 819,882 3,841,106	2,329,894 2639,090 1987,031 11,934,041	35, 290 14, 705 59, 534 364, 321	2,366,144 673,796 4,026,969 12,299,362	2,304,208 864,060 3,932,220 12,405,609	61,936 9,736 94,345 -109,246	7.20- 7.20-	32,697 33,900 82,728 325,877	190 75 155 3,827
FY VIRGINIA 602,130 16,005 811,023 12,123 2,123 1,100	UTAM VERMONT VIRGINIA MASHIRETON	745,770 327,943 3,085,124 2,669,341	8,005 2,003 29,127 16,699	753,776 329,946 3,514,251 2,702,000	397 644 2,614 2,832	751 784 12.883 9.160	1.148 1.428 15.477 7.992	347,933 107,814 970,275 1,084,745	11,199 2,589 27,582 33,330	359.031 111,103 998,259 1,118.075	1,094,000 4,055,701 4,559,014 3,772,918	19,955 6,776 69,973 58,149	1,113,999 442,477 4,627,987 3,828,067	1,110,633 418,191 4,531,790 3,752,242	3,322 24,286 96,207 75,829	06NN	47.000 20.219 72.103 139.397	183 326 785
136.249.599 1.077.512 127.225.512 270.589 331.046 602.055 39.329.604 1.399.199 41,119.762 2.597.837 179.044.449 179.700.214 3.344.235 1.9 4.890.805 34	ST VIRE SCONSIN ONING	2,367,323 2,367,323 278,405	11,191	2,379,474 201,935	991	2.729 4.052 1,423	3,710	333,301 671,483 185,461	39,947 34,174 8,317	369,249 709,687 193,778	1,135,212	97,181 49,377 13,271	1,193,993 3,096,219 478,099	1,170,139 3,120,026 4/469,484	23.899 -23.807 12.601	2.0	27.067 199.301 20.154	797 998 13
	TOTAL	138,249,999	1.077,533	137,323,632	270.989	331.066	602.088	39,929,604	1,989,198	41,119,762	176,046,592	2,997,257	179,044,449	8	3,344,238	6.1	8	34,967

W-7. J. FOR ADDITIONAL DETAILS OF PUBLICLY OWEG VEHICLES AND OF TRUCKS, BUSIS, AND TRAILERS REGISTERED, SEE TABLES STATES DEPARTMENT OF STATES SEETINGLY. EXCLUDES 14.742 OLPROMATIC COMPS VEHICLES ISSUED LICENSE PLATES BY THE UNITED STATES DEPARTMENT OF STATES. SELECTARIANT OF STATES SELECTARIANT OF STATES SELECTARIANT OF THE OFFICE STATES SELECTARIANT OF THE OFFICE STATES SELECTARIANT STATES. OFFICE STATES SHOWE THAN ONE MONTH REMOVED, RESISTRATIONS AND ELVER AND THE CALLIDAR THE RESISTRATION SHALL STATES. COUNTY, AND HINTERAL VEHICLES DUMED BY THE HILLINGLY SERVICES ARE NOT AND THE CALLIDAR.

THE UNMERS IN CONTRACT AND CONFICIAL MISS. STATE STATES OF THE STATES OF THE FEDERAL MIGHANY ADMINISTRATION OF
THE UNMERS IN CONTRACTOR, RATHER THAN THE RESISTENCE OF THE STATES OF THE STATES.

THE PLOUGHTE ANY MUCCE, RESISTENCE OF A MODIFICAL FEE AND RESTRICTED TO USE IN THE VICIAITY OF THE DUNER'S
FARM, ARE NOT INCLUDED IN THIS TABLE. COMMETTION. 7.453 NEW MANSHIRE. 3.235 NEW JERSEY, 3.435 NEW YORK, 22.524,
FERNSYLVARIA, 2.130, AND ROOF STAME OF DEFINITIONAL INCOMMETTOR.

TABLE MV-7 SEPTEMBER 1988

PUBLICLY OWNED VEHICLES - 1987

REPORTS	ES .
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The control of the				FEDER	DERAL I				STATE	. COUNTY.	AND MUNICIPAL	77		ALL PUBLIC	ICLY OWNED VE	VEHICLES
	4		MOTOR	VEHICLE		1 40				VEHICLE		03110		FOT		TOTAL
Column C	4	AUTO- HOBILES	BUSES	TRUCKS AND TRUCK TRACTORS	TOTAL	AND SEMI- RAILE	MOTOR- CYCLES	AUTO- MO81LES	LA CO	TRUCKS AND TRUCK RACTOR	TOTAL	AND SEM1- RAILER	OTOR YCLE		TOTAL	
The column Column	ABAMA ASKA 120NA KANSAS	1,352	37 68 355 27	25 50 98 81	4,646 3,001 8,136 2,606		1 1 6	. 59 . 98 . 64	27 27 54 .07	0.00 /	7,58 7,68 3,02 7,64	91 43 40 25	471 17 683 23	0.6	92 55 48 25	472 18 723 29
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	LIFORNIA LORADO NNECTICUT LAWARE	10,222	423 40 11 5	0 9 7	37.0	325 62 11 6	34	7.87	.11 .02 .02 .68	63.28 15.03 17,05 2.16	5,27	4.23 2.01 2.27 4.4	6, 6	34.1	28 . 28	0.97
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	U	92	222 188 96 25	2,551 9,654 4,692 1,128	460-	135 156 110	85 24 6	. 83 . 45 . 20	10 9.97 3.42 84	35 70 44 98	5.51	31 2.22 2.27 2.27 4.6	w - w -	B 1 9 1 0 1 0 1 0 1	5,37	-
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	AHO I INOIS OI ANA	68 10 10	143 77 77 50 12	3,634 6,924 2,898 2,180		207 30 18	7	4,19 4,85 5,62	500	6,12 4,73 6,28 0,55	2,35	.26 .73 .22	164 230 374 175	9	37 . 76 . 24	171 230 375 175
1,196	NSAS NTUCKY UISIANA INE	1,301	12 144 22 11		70 47 47 20		. N. 4. 00	0 00 - 0	. 50 . 10	4 7 1 9 19 3 44 8 00	3.54	82 0 4 0 8 3 4	305 76 392 40	3.7	83 45 10	305 78 396 49
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	SYLANO SSACHUSETTS SHIGAN NNE SOTA	2,166 2,136 1,996 1,172	137 75 71	4,406 4,399 5,590 3,603	6,709 6,610 7,657 4,782	73 65 76 68	3 8 30	8.92 1.03 9.01	34	3.26 3.10 9.11 7.88	53833	33	1 2 2	33.04 41.09 19.19	200.	1 2.2
1,224 1,25	SSISSIPPI SSOURI ATANA SRASKA	1,178 2,483 806 882	333	2,407 3,077 3,526 1,790	359	28 99 47 11	0440	24	15 . 15 . 82	41 32 14	3,11	896 366 1.822	M 0 V	3778	92	40 105 174
6,280 201 12,626 1,844 294 29 33 29,622 44,189 6,516 6,517 6,216 6,217<	or I	1,021 539 1,714 1,498	135 2 59 59 287	4,748 700 6,468 5,315	24 24 10	42 2 125 110	=	.09 .81 .61	11 27 20 00 55	7.30 8.43 5.92	15.51 11.52 17.54 21.89	94.	m N0	22.5	-050	43
1.282 127 3.206 4.615 31 17 1.513 10.535 10.535 10.535 1.503 26.8 1.503 2.568 1.503 1.505 1.504 1.505 1.504 1.505 1.504 1.505 1.504 1.505 1.	V VORK TH CAROLINA TH DAKOTA	6,280 1,395 491 2,384	201 52 54 64 76	12,363 3,542 1,354 5,802	00 44 → 00	969 9	33	3.92 3.07 3.92	11 62 66 28	7 1 5 7 1 2 1 2 1 2 1	8 4 7 4 7 4 3 4 3 4 3 4 3	.71 .50 .60 .27	2 S S S	123,670 94,462 13,367 96,692	0.000	12000
1.242 31 3.470 4.743 29 1 6.789 8.875 15,914 31,547 1.96 179 36.290 1.358 1.35 1.359	AHDMA EGON INSYLVANIA DOE ISLAND	1,282	127 64 112 5	3,206 6,051 8,094 679	4,615 7,381 12,044 858	31 88 153 7	177	7,51 6,46 2,65 2,53	53	30,949 14,159 41,213 4,240	8,39 6,68 0,13 6,78	99	268 575 852 91	61 06 17 63	527	285 578 861 91
752 37 2,981 3,770 51 30 7,254 714 81,217 16,185 354 153 19,955 405 776 777	JTH CAROLINA JTH DAKOTA (NESSEE		31 115 68 228	3,470 1,850 6,578 14,563	4,743 2,527 9,383 19,997	29 27 51 148	12 20 22 22	6,75 1,77 1,89 2,85	.87 .86 .33	5,91 9,20 9,38	31,54 12,17 50,15	1.23 2.26 5.76	13	36.29 14.70 59.53 64.32	√C	
A 780 41 1,345 2,166 8 1 17,725 2,688 34,602 55,015 4,603 756 57,181 4,611 7 1,458 2 1,458 2 1,458 2 1,458 2 1,458 2 1,458 2 1,437 5,98 4,937 1,458 5 1,458 2	th thont tginia shington	752 274 2,000 2,218	37 4 210 178	2,981 305 5,549 8,584	3,770 583 7,759 10,980	51 2 44 124	30 91	25 72 12 44	71 78 78 .98	8.21 3.68 2.43 4.74	00014		153	9.95 6.77 9.97 5.14	4 2 6	- mr
85.667 4,518 233,413 323,598 3,480 506 991,965 326,548 1,355,745 2,674,258 169,566 34,461 2,997,856 173,046 34,9	IT VIRGINIA ICONSIN	780 848 323	41 21 9	1,345 3,125 2,048	2,166 3,994 2,380	21 79	1	30 30	2,688 4,031 1,414	260	5.01	61	756 598 49	1 non	4,611 1,458 1,690	757 598 64
	TOTAL	2	51	233,413	ë.	7.	906	91,96	6,54	5,74	,674,25	.56	34,461	,997,85	~	6.4

FROM RECISTRATION CERTAIN CLASSES, SUCH AS FIRE APPARATUS AND POLICE VEHICLES. FOR THE STATES NOT REPORTING STATE, COUNTY, AND HUNICIPAL VEHICLES SEPARATELY FROM PRIVATE AND COMMERCIAL VEHICLES AND THOSE REPORTING UNSEGRECATED TOTALS ONLY, CLASSIFICATION BY VEHICLE TYPE HAS BEEN APPROXIMATED ON THE BASIS OF OTHER AVAILABLE DATA OR ESTIMATED.

LV VEHICLES OF THE CIVILIAN BRANCHES OF THE FEDERAL GOVERNMENT ARE GIVEN IN THIS TABLE. VEHICLES OF THE MILITARY SERVICES ARE NOT INCLUDED. DISTRIBUTION BY STATE IS ESTIMATED BY THE FEDERAL HIGHWAY ADMINISTRATION.

Z. THIS INFORMATION, COMPILED CHIEFLY FROM REPORTS OF STATE AUTHORITIES, IS INCOMPLETE IN MANY CASES. SOME STATES GIVE STATE-OWNED VEHICLES ONLY, OTHERS EXCLUDE

TRUCK AND TRUCK-TRACTOR REGISTRATIONS - 1987

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-9 SEPTEMBER 1988

			STATE,	TOTAL		SON OF TOTAL ATIONS, 1986		PRIVA	AL CLASSIFICATATE AND COMMENTEREGISTERED IN	RCIAL
STATE	PRIVATE AND COMMERCIAL	FEDERAL	COUNTY, AND MUNICIPAL	TRUCKS REGIS- TERED 1987	TOTAL 1986 TRUCK REGIS- TRATIONS	INCREASE OR OECREASE 1987	PERCENT- AGE CHANGE	TRUCK TRACTORS <u>3</u> /	LIGHT TRUCKS 3/	FARM TRUCKS 4/
ALABAMA ALASKA ARIZONA ARKANSAS	881,940 122,281 686,587 494,614	3,257 2,507 5,985 1,811	19,581 5,424 7,841 7,710	904,778 130,212 700,413 504,135	926,530 134,027 693,480 491,823	-21,752 -3,815 6,933 12,312	-2.3 -2.8 1.0 2.5	33,217 2,211 8,348 14,914	802,219 113,812 659,660 444,078	17,045 386 - 14,671
CALIFORNIA COLORADO CONNECTICUT DELAWARE	4,348,687 785,609 135,011 102,854	30,123 6,194 2,835 504	163,285 15,031 17,058 2,162	4,542,095 806,834 154,904 105,520	4,359,648 741,460 151,369 99,264	182,447 65,374 3,535 6,256	4.2 8.8 2.3 6.3	66,112 8,971 4,481 5,626	3,455,220 698,397 120,439 88,373	88,844 4/ - 3,401
DIST. OF COL. FLORIDA GEORGIA HAWAII	9,321 2,015,757 1,374,780 76,673	2,551 9,654 4,692 1,128	2,352 101,704 32,446 3,983	14,224 2,127,115 1,411,918 81,784	14.538 2,064,010 1,317,816 84,085	-314 63,105 94,102 -2,301	-2.2 3.1 7.1 -2.7	133 51,282 47,118 1,022	8,081 1,685,627 1,245,442 71,611	- - 5/ -
IOAHO ILLINOIS INDIANA IOWA	344,665 1,379,729 911,047 731,375	3,634 6,924 2,898 2,180	16,127 14,730 26,282 20,550	364,426 1,401,383 940,227 754,105	318,869 1,339,619 939,331 735,211	45,557 61,764 896 18,894	14.3 4.6 0.1 2.6	7,818 51,016 41,028 42,450	308,331 1,240,742 733,924 551,900	33,129 39,543 24,150
KANSAS KENTUCKY LOUISIANA MAINE	665.728 857,215 901,815 221,669	2,017 2,976 3,196 829	14,710 39,196 13,448 8,000	682,455 899,387 918,459 230,498	675,867 866,576 931,722 224,482	6,588 32,811 -13,263 6,016	1.0 3.8 -1.4 2.7	17,754 21,196 17,334 5,446	546,674 772,059 848,215 192,511	81,961 102,679 61,323 6,403
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	561,079 455,243 1,376,678 670,078	4,406 4,399 5,590 3,603	13,260 23,104 59,119 17,888	578,745 482,746 1.441,387 691,569	576,433 480,341 1,388,441 681,582	2,312 2,405 52,946 9,987	0.4 0.5 3.8 1.5	14,315 12,383 49,987 17,052	500,884 403,058 1,155,452 509,070	11,423 8,144 62,379 35,905
MISSISSIPPI MISSOURI MONTANA NEBRASKA	393,883 1,020,689 220,321 421,561	2,407 3,077 3,526 1,790	11,490 11,418 8,323 10,147	407,780 1,035,184 232,170 433,498	411,402 986,572 237,464 423,702	-3,622 48,612 -5,294 9,796	-0.9 4.9 -2.2 2.3	7,751 29,939 8,616 19,196	345,502 906,300 187,950 329,795	5/ - 62,567 144,126
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	209,554 175,361 473,570 461,542	4,748 700 6,468 5,315	7,307 8,432 65,920 11,644	221,609 184,493 545,958 478,501	211,566 178,008 503,431 487,586	10,043 6,485 42,527 -9,085	4.7 3.6 8.4 -1.9	2,565 5.821 26,142 11,669	199,534 154,493 398,987 431,451	4/ 1,966 4/ 17,498 14,744
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	1,154,789 1,297,981 256,874 1,438,152	12,363 3,542 1,354 5,802	36,783 44,158 6,717 44,217	1,203,935 1,345,681 264,945 1,488,171	1,162,423 1,245,190 265,431 1,408,688	41,512 100,491 -486 79,483	3.6 8.1 -0.2 5.6	31,442 51,782 7,800 45.503	1,015,678 1,127,742 191,165 1,251,780	4/ 47,425 98,572 42,669 35,242
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	909,726 555,704 1,381,938 103,547	3,206 6,051 8,094 679	30,949 14,159 41,213 4,240	943,881 575,914 1,431,245 108,466	1,012,884 625,897 1,357,937 98,592	~69,003 -49,983 73,308 9,874	-6.8 -8.0 5.4 10.0	13,561 19,785 45,670 3,621	808,337 466,203 1,102,379 90,922	115,690 19,617 4/ - 4/ -
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	550,283 251,150 783,917 3,658,414	3,470 1,850 6,578 14,563	15,914 9,206 29,387 168,129	569,667 262,206 819,882 3,841,106	553,811 253,291 822,248 3,851,276	15,856 8,915 -2,366 -10,170	2.9 3.5 -0.3 -0.3	11,147 8,024 31,823 119,655	511,799 222,921 724,456 3,375,523	41,896 30,045 164,409
UTAH VERMONT VIRGINIA WASHINGTON	347,833 107,114 970,276 1,084,745	2,981 305 5,549 8,584	8,217 3,684 22,434 24,746	359,031 111,103 998,259 1,118,075	359,859 103,106 906,736 1,133,582	-828 7,997 91,523 -15,507	-0.2 7.8 10.1 -1.4	8,985 1,524 29,657 24,040	317,749 97,346 862,143 965,543	6,000 3,521 19,903 28,152
WEST VIRGINIA WISCONSIN WYOMING	333,301 671,483 185,461	1,345 3,125 2,048	34,602 31,049 6,269	369,248 705,657 193,778	355,756 710,480 187,037	13,492 -4,823 6,741	3.8 -0.7 3.6	4.341 20,427 3.194	309,465 585,346 149,629	2,529 121,789
TOTAL	39,529,604	233,413	1,355,745	41,118,762	40,090,479	1,028,283	2.6	1,134,894	34,285,917	1,609,746

^{1/} THE REGISTRATIONS GIVEN IN THIS TABLE ARE AS REPORTED BY THE STATES IN MOST INSTANCES, BUT HAVE BEEN SUPPLEMENTED IN SOME CASES BY ESTIMATES BASED ON DATA FROM OTHER SOURCES.
2/ IN THIS PARTIAL CLASSIFICATION A VEHICLE MAY BE INCLUDED MORE THAN ONCE; FOR INSTANCE, A TRUCK-TRACTOR IN FARM USE COULD APPEAR IN 80TH COLUMNS.
3/ THE FIGURES IN THESE COLUMNS MAY VARY SUBSTANTIALLY FROM THE NUMBERS SHOWN FOR PRIOR YEARS. THIS RESULTS FROM NEW INFORMATION, SUCH AS THE 1987 CENSUS OF TRANSPORTATION TRUCK INVENTORY AND USE SURVEY, AND CHANGES IN THE ESTIMATING PROCEDURES, AND IS NOT BECAUSE OF SUBSTANTIAL VEHICLE REGISTRATION CHANGES DURING 1987. WHERE DATA REPORTED BY THE STATES WERE INCOMPLETE FOR THESE VEHICLES, ESTIMATES WERE MADE BY THE FEDERAL HIGHWAY AGMINISTRATION. TRUCK TRACTORS MAY INCLUDE SOME LARGE TRUCKS USED REGULARLY IN COMBINATION WITH FULL TRAILERS. LIGHT TRUCKS INCLUDES PICKUPS, PANELS, AND DELIVERY VANS GENERALLY OF 10,000 POUNDS OR LESS GROSS VEHICLE WEIGHT.
4/ EXCEPT FOR GEORGIA AND MISSISSIPPI (FOOTNOTE 5), FARM REGISTRATIONS ARE SHOWN FOR ALL STATES THAT HAVE A SPECIAL "FARM"

POUNDS OR LESS GROSS VEHICLE WEIGHT.

4/ EXCEPT FOR GEORGIA AND MISSISSIPPI (FOOTNOTE 5), FARM REGISTRATIONS ARE SHOWN FOR ALL STATES THAT HAVE A SPECIAL "FARM" CLASSIFICATION. THE NUMBERS OF VEHICLES SHOWN DO NOT NECESSARILY REPRESENT THE TOTAL NUMBER OF REGISTERED VEHICLES USED ON THE FARM. THE FOLLOWING FARM TRUCKS, REGISTERED AT A NOMINAL FEE AND RESTRICTED TO USE IN THE VICINITY OF THE OWNER'S FARM, ARE NOT INCLUDED IN THIS TABLE; CONNECTICUT, 7,462; NEW HAMPSHIRE, 3,258; NEW JERSEY, 5,839; NEW YORK, 24,624; PENNSYLVANIA, 21,740; AND RHODE ISLAND, 987.

5/ ALTHOUGH GEORGIA AND MISSISSIPPI HAVE A SPECIAL "FARM" CLASSIFICATION, THEIR REGISTRATION REPORTS DO NOT SHOW A COMPLETE SEGREGATION OF FARM TRUCKS FROM PRIVATE CARRIERS.

BUS REGISTRATIONS - 1987

TARLE MV-10

	1				 				EM8ER 1988
	PRIVATE	AND COMME	RCIAL 1/		PUBLICLY OV	/NE D		TOTAL BUSES	
STATE	COMMER- CIAL BUSES	SCHOOL AND OTHER 2/	TOTAL	FEDERAL	STATE, COUNTY, AND MUNICIPAL (SCHOOL) 3/	TOTAL	TOTAL SCHOOL AND OTHER 2/	TOTAL COMMER- CIAL AND FEDERAL	GRAND TOTAL
ALABAMA	1,978	180	2,158	37	6,207	6,244	6,387	2,015	8,402
ALASKA	1,172	531	1,703	68	277	345	808	1,240	2,048
AR1ZONA	1,103	203	1,306	355	2,542	2,897	2,745	1,458	4,203
ARKANSAS	48	1,104	1,152	27	4,078	4,105	5,182	75	5,257
CALIFORNIA	13,303	9,142	22,445	423	14,118	14,541	23,260	13,726	36,986
COLORADO	675	842	1,517	40	4,022	4,062	4,864	715	5,579
CONNECTICUT	2,458	5,493	7,951	11	682	693	6,175	2,469	8,644
OELAWARE	332	1,313	1,645	5	150	155	1,463	337	1,800
DIST. OF COL.	2,329	154	2,483	222	100	322	254	2,551	2,805
FLORIDA	3,553	1,130	4,683	188	29,974	30,162	31,104	3,741	34,845
GEORGIA	1,120	2,299	3,419	96	13,423	13,519	15,722	1,216	16,938
HAWAII	2,601	679	3,280	25	847	872	1,526	2,626	4,152
IDAHO	797	397	1,194	143	2,029	2,172	2,426	940	3,366
ILLINOIS	5,198	10,876	16,074	77	2,509	2,586	13,385	5,275	18,660
INDIANA	3,958	4,667	8,625	50	10,593	10,643	15,260	4,008	19,268
IOWA	1,117	269	1,386	12	7,000	7,012	7,269	1,129	8,398
KANSAS	376	1,162	1,538	12	2,282	2,294	3,444	388	3,832
KENTUCKY	1,145	728	1,873	144	7,695	7,839	8,423	1,289	9,712
LOUISIANA	793	14,130	14,923	22	4,503	4,525	18,633	815	19,448
MAINE	171	436	607	11	2,103	2,114	2,539	182	2,721
MARYLAND	2,661	3,979	6,640	137	4,152	4,289	8,131	2,798	10,929
MASSACHUSETTS	3,611	7,100	10,711	75	345	420	7,445	3,686	11,131
MICHIGAN	2,400	6,309	8,709	71	13,403	13,474	19,712	2,471	22,183
MINNESOTA	2,202	3,945	6,147	7	7,908	7,915	11,853	2,209	14,062
MISSISSIPPI	812	2,206	3,018	73	5,153	5,226	7,359	885	8,244
MISSOURI	1,034	2,899	3,933	33	6,148	6,181	9,047	1,067	10,114
MONTANA	352	673	1,025	19	820	839	1,493	371	1,864
NEBRASKA	483	575	1,058	9	3,448	3,457	4,023	492	4,515
NEVADA	1,345	155	1,500	135	113	248	268	1,480	1,748
NEW HAMPSHIRE	362	1,003	1,365	2	278	280	1,281	364	1,645
NEW JERSEY	5,030	8,107	13,137	59	3,005	3,064	11,112	5,089	16,201
NEW MEXICO	531	2,013	2,544	287	551	838	2,564	818	3,382
NEW YORK	12,652	6,650	19,302	201	8,119	8,320	14,769	12,853	27,622
NORTH CAROLINA	1,970	7,239	9,209	52	23,622	23,674	30,861	2,022	32,883
NORTH DAKOTA	96	444	540	64	1,663	1,727	2,107	160	2,267
OHIO	7,936	3,237	11,173	76	20,287	20,363	23,524	8,012	31,536
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	353 1,357 8,221 290	1,465 2,152 15,399 1,289	1,818 3,509 23,620 1,579	127 64 112 5	10,535 6,062 6,259 6	10,662 6,126 6,371	12,000 8,214 21,658 1,295	480 1,421 8,333 295	12,480 9,635 29,991 1,590
SOUTH CAROLINA	910	3,817	4,727	31	8,875	8,906	12,692	941	13,633
SOUTH DAKOTA	316	393	709	115	1,195	1,310	1,588	431	2,019
TENNESSEE	1,771	1,370	3,141	68	8,869	8,937	10,239	1,839	12,078
TEXAS	3,119	12,342	15,461	228	43,336	43,564	55,678	3,347	59,025
UTAH	322	75	397	37	714	751	789	359	1,148
VERMONT	96	548	644	4	780	784	1,328	100	1,428
VIRGINIA	2,371	243	2,614	210	12,653	12,863	12,896	2,581	15,477
WASHINGTON	766	2,066	2,832	178	4,982	5,160	7,048	944	7,992
WEST VIRGINIA	915	66	981	41	2,688	2,729	2, 754	956	3,710
WISCONSIN	1,461	6,575	8,036	21	4,031	4,052	10,606	1,482	12,088
WYOMING	812	136	948	9	1,414	1,423	1,550	821	2,371
TOTAL	110,784	160,205	270,989	4,518	326,540	331,066	406,753	115,302	602,055

1/ THE NUMBERS OF PRIVATE AND COMMERCIAL BUSES GIVEN HERE ARE ESTIMATES BY THE FEDERAL HIGHWAY ADMINISTRATION OF THE NUMBERS IN USE, RATHER THAN THE REGISTRATION COUNTS OF THE STATES.

2/ IN SOME INSTANCES CHURCH, INDUSTRIAL AND OTHER PRIVATE BUSES ARE INCLUDED HERE; AND IN OTHER INSTANCES PRIVATELY-OWNED SCHOOL BUSES COULD NOT BE SEGREGATED FROM COMMERCIAL BUSES, AND ARE INCLUDED WITH THE LATTER.

3/ THIS COLUMN CONSISTS PRIMARILY OF PUBLICLY OWNED SCHOOL BUSES BUT INCLUDES A FEW PRIVATELY OWNED SCHOOL, INSTITUTIONAL, AND INDUSTRIAL BUSES REGISTERED FREE OR AT A REDUCED RATE. MUNICIPALLY OWNED TRANSIT BUSES ARE INCLUDED WITH COMMERCIAL BUSES. THIS INFORMATION, COMPILED CHIEFLY FROM REPORTS OF STATE AUTHORITIES, IS INCOMPLETE IN MANY CASES.

TRAILER AND SEMITRAILER REGISTRATIONS - 1987 .

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE MV-11 SEPTEMBER 1988

		PRIVATE A	NO COMMERCIAL			PUBLICLY OWN	0	
STATE	COMMERCIAL TRAILERS 2/	LIGHT FARM TRAILERS, CAR TRAILERS, ETC. 3/	HOUSE TRAILERS 4/	TOTAL	BY FEDERAL GOVERN- MENT	BY STATE, COUNTY, AND MUNICIPAL GOVERNMENT	TOTAL	GRAND TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	48,915 9,392 45,643 41,873	38,277 40,494 121,025 251,613	51,651 - 58,286 14,581	138,843 49,886 224,954 308,067	13 118 86 5	913 434 3,400 253	926 552 3,486 258	139,769 50,438 228,440 308,325
CALIFORNIA COLORADO CONNECTICUT DELAWARE	543,669 56,445 25,962 15,077	745,793 167,775 135,735 25,229	408,970 70,071 - -	1,698,432 294,291 161,697 40,306	325 62 11 6	34,232 2,011 2,270 446	34,557 2,073 2,281 452	1,732,98 296,36 163,97 40,75
DIST. OF COL. FLORIDA GEORGIA HAWAII	91 124,804 78,520 3,363	978 843,376 329,112 15,064	- 23,228	1,069 968,180 430,860 18,427	135 156 110 4	311 25,221 2,272 467	446 25,377 2,382 471	1,51 993,55 433,24 18,89
IDAHO ILLINOIS INDIANA IOWA	16,496 93,756 73,554 53,219	95,002 324,542 220,303 190,981	31,163 86,062 59,057 63,500	142,661 504,360 352,914 307,700	53 207 30 18	3,265 1,170 1,739 2,225	3,318 1,377 1,769 2,243	145,97 505,73 354,68 309,94
KANSAS KENTUCKY LOUISIANA MAINE	67,153 38,550 208,789 432,549	19,396 25,218 195,006 108,703	15,259 26,812 9,838	101,808 90,580 413,633 541,252	16 49 23 7	823 403 2,083 2,342	839 452 2,106 2,349	102,64 91,03 415,73 543,60
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	17,392 24,766 83,433 93,007	163,768 189,243 631,806 445,069	100,587 75,365	181,160 214,009 815,826 613,441	73 65 76 68	333 143 3,972 2,975	406 208 4,048 3,043	181,56 214,21 819,87 616,48
MISSISSIPPI MISSOURI MONTANA NEBRASKA	25,237 62,595 2,055 37,912	56,547 372,904 69,504 151,509	8,335 30,965	90,119 435,499 102,524 189,421	28 99 47 11	895 366 1,822 549	924 465 1,869 560	91,04 435,96 104,39 189,98
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	4,602 11,330 50,099 38,596	61,423 70,614 184,511 39,904	25,132 - 51,403	91,157 81,944 234,610 129,903	42 2 125 110	1,087 945 100 2,487	1,129 947 225 2,597	92,28 82,89 234,83 132,50
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	41,189 79,242 16,943 153,062	471,007 385,532 20,241 306,201	5,353 15,568 104,939	512,196 470,127 52,752 564,202	297 38 6 96	2,715 6,501 603 4,270	3,012 6,539 609 4,366	515,20 476,66 53,36 568,56
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	55,010 46,050 94,160 6,716	49,879 157,190 292,558 30,011	5,833 120,212 146,686	110,722 323,452 533,404 36,727	31 88 153 7	1,503 6,991 3,418 618	1,534 7,079 3,571 625	112,250 330,53 536,97 37,35
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	29,171 22,404 34,626 186,662	24,837 69,862 22,076 1,140,352	118 21,428 75 -	54,126 113,694 56,777 1,327,014	29 27 51 148	906 1,231 268 25,767	935 1,258 319 25,915	55,06 114,95 57,09 1,352,92
UTAH VERMONT — VIRGINIA WASHINGTON	10,849 ·2,420 66,475 132,218	56,238 49,141 136,182 300,522	38,913 58,228 88,052	106,000 51,561 260,885 520,792	51 2 44 124	354 544 2,288 1,983	405 546 2,332 2,107	106,40 52,10 263,21 522,89
WEST VIRGINIA WISCONSIN WYOMING	16,669 53,293 8,164	34,428 2,328 70,507	22,340 30,280 19,824	73,437 85,901 90,495	8 21 79	4,603 1,437 1,611	4,611 1,458 1,690	78,04 87,35 100,18
TOTAL	3,484,167	9,949,516	1,888,114	15,321,797	3,480	169,566	173,046	15,494,84

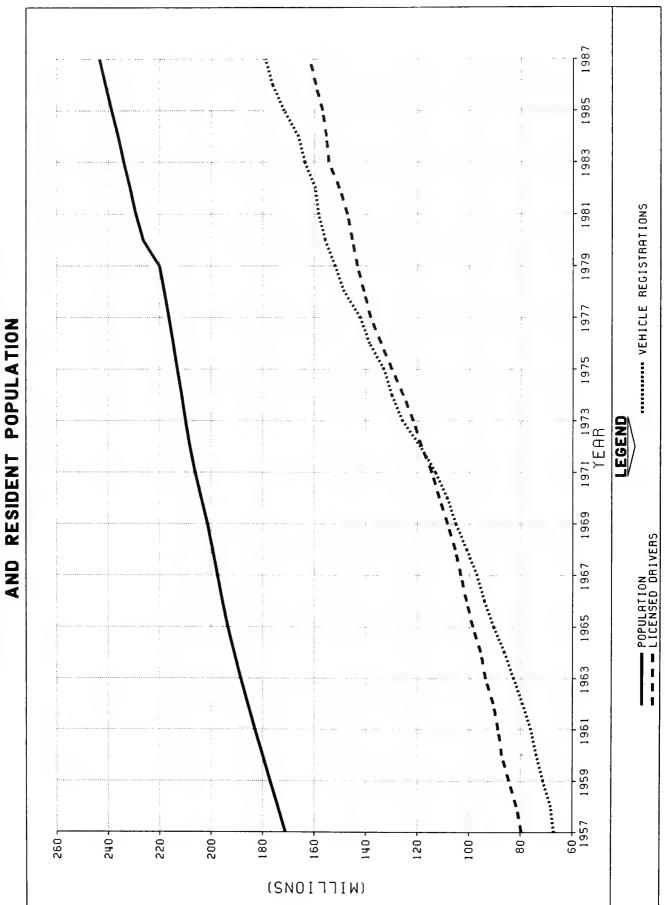
^{1/} THE COMPLETENESS OF DATA ON TRAILER REGISTRATIONS VARIES GREATLY. DATA ARE REPORTED TO THE EXTENT AVAILABLE AND IN SOME CASES ARE SUPPLEMENTED BY ESTIMATES OF THE FEDERAL HIGHWAY ADMINISTRATION.

2/ THIS COLUMN INCLUDES ALL COMMERCIAL TYPE TRAILERS AND SEMITRAILERS THAT ARE IN PRIVATE OR FOR-HIRE USE.

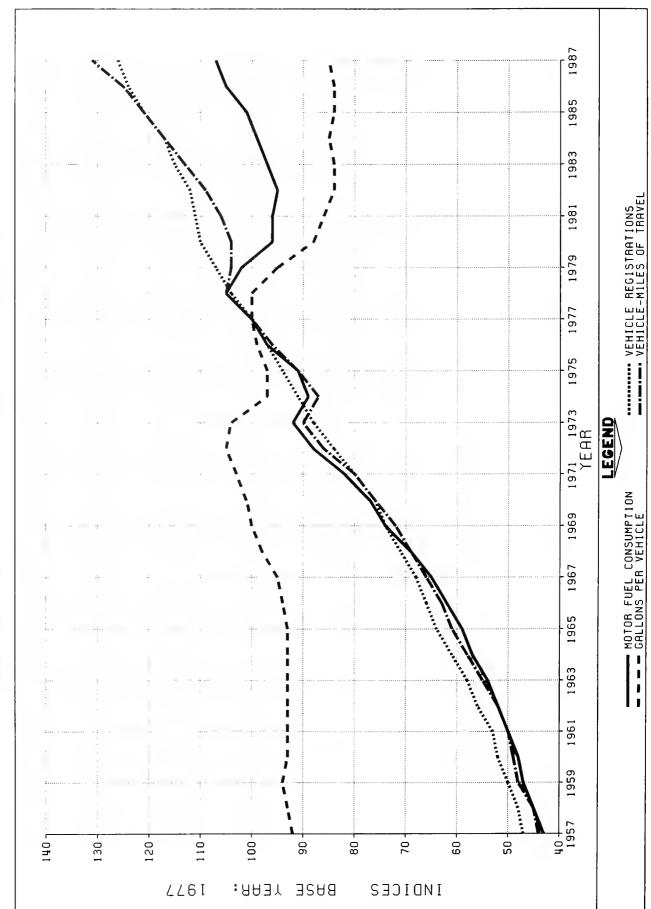
3/ SEVERAL STATES OO NOT REQUIRE THE REGISTRATION OF LIGHT FARM OR AUTOMOBILE TRAILERS.

4/ MOBILE HOMES AND HOUSE TRAILERS ARE SHOWN IN THIS COLUMN FOR STATES WHICH REQUIRE THEM TO BE REGISTERED AND ARE ABLE TO SEGREGATE THEM FROM OTHER TRAILERS. IN STATES WHERE THIS CLASSIFICATION IS NOT AVAILABLE, HOUSE TRAILERS ARE INCLUDED WITH LIGHT CAR TRAILERS.

LICENSED DRIVERS, VEHICLE REGISTRATIONS.



VEHICLE REGISTRATIONS, FUEL CONSUMPTION AND VEHICLE-MILES OF TRAVEL AS INDICES



DRIVER LICENSING

Each State and the District of Columbia administers its own driver licensing system. Since 1954 all States have required drivers to be licensed, and since 1959 all States have required an examination prior to licensing. Tests of knowledge of State driving laws and practices, vision, and driving proficiency are now required for new licensees. A summary of State driver licensing requirements is given in a separate publication, Driver License Administration Requirements and Fees, published biennially.

LICENSES ISSUED AND IN FORCE

Table DL-1 shows the number of permits and licenses issued by each State during the calendar year, length of term, renewal date, fees, and the valid licenses in force at the end of the year. The trend toward "classified" driver licensing continues, with 32 States issuing licenses that identify the type or types of vehicles each driver is authorized to operate.

MALE-FEMALE DRIVER RATIOS

Table DL-1A lists the numbers of male and female licensed drivers in each State. The distribution of total U.S. licensed drivers, by sex and age groups, is shown in table DL-20.

LICENSED DRIVERS AND POPULATION

Table DL-1B shows the relationship of licensed drivers to total population and to driving-age population. Since there will always be persons of driving age who will not be licensed, by choice, or because of physical or mental infirmities, the relationships shown normally could never reach 1,000. However the following conditions can make the relationships higher than expected: (1) Although efforts are made to minimize it, drivers who move from one State to another are sometimes counted in both States until the license from the previous State of residence expires. (2) Some persons obtain their driver licenses in States other than those of legal residence. (3) Some persons fraudulently obtain multiple licenses. Some State authorities doubt whether all persons who drive are licensed. Where this problem exists, those that are unlicensed would partially offset any duplicate licenses issued and inactive licenses. The degree to which this occurs is unknown.

86,472 15,594 2,054,151 39,589 114,543

2,310,349 2,346,668 462,514

388,835

8,593,062 4 3,958,803 (182,831) 56,335 31,220 168,925

628,027

MOTOR-VEHICLE DRIVER LICENSES - 1987

TABLE DL-1 SHEET 1 OF 5 SEPTEMBER 1988

1,943,684 67,708 228,439 33,032 (8,541) 2,272,863

300,000 300,000

2,773,636

1,496,476 161,319 (3,541)

1,657,795

18,562,926

ESTIMATED TOTAL
LICENSES IN FORCE
12-31-B7 (EXCEPT
"HOTORCYCLE ONLY") 444 85.00 85.00 85.00 4 \$1.50 4 1.50 4 1.50 00000 33.00 00000 2.00 5.0000 3.00 5.00 5.00 DUPLICATE 7 FEE AMOUNT OF A.50 8.50 8.50 8.50 8.50 4/ 5/ \$15.00 4/ 15.00 4/ 15.00 B/ 7.00 B/ 7.00 B/ 10.00 4 13.00 4 13.00 NO FEE 13/ 10:00 13/ 10:00 13/ 3:00 3.000 00000 6.50 6.50 6.50 6.50 FE 331.00 15.00 15.00 5.00 NO FEE 15.00 14/ 5.50 & 8.50 NEW AND RENEWAL 4 33337 99 7.00 2929 HONTH HONTH HTH 222222 RENEWAL DATE BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHOAY BIRTHDAY JUNE 30 BIRTHOAY BIRTHOAY BIRTHOAY BIRTHDAY I SSUANCE I SSUANCE BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHOAY SSUANCE BIRTHDAY BIRTH BIRTH BIRTH 4 VEARS 4 VEARS 4 VEARS YEARS YEARS YEARS YEARS YEARS YEARS 4 VEARS
4 VEARS
4 VEARS
1 VEARS 4 VEARS
4 VEARS
4 VEARS
LIFETIME
4 VEARS S VEARS 5 VEARS 5 VEARS 1 VEAR 4 YEARS 4 YEARS 1 YEAR 4 YEARS VEARS VEARS VEARS VEARS VEARS 14/ 2 & 4 YEARS LENGTH OF TERM 200 444 444 هَ EEEEEE चेचेचे DRIVER LICENSES 543,819 9,684 7,627 15,140 2,021,509 41,456 1,168 562 563,425 60,737 1,333 23.095 3.732 431.969 11,294 24.198 128 1.771 10.476 5,025,623 115.678 8.701 186,967 107,031 OPERATOR - CLASS I (AMY VEHICLE EXCEPT HOTORCYCLE)
CLASS 3 (ANDMOSILE)
CLASS 3 (ANDMOSILE)
PUBLIC SERVICE FOR HIE (SCOOTER)
(MOTORCYCLE)
(AUTOMOBILE, LIGHT BUS & TRUCK) Î CLASS A (ANY VEHICLE, EXCEPT CLASSES S AND CLASS B (THOUGH) LE, LIGHT TRUCK)
CLASS C (AND TOWN CHE, LIGHT TRUCK)
CLASS S (BUS)
CLASS M (ENOORSEHENT) (MOTORCYCLE)
SCHOOL BUS (ENOORSEMENT) (AUTOHOBILE, LIGHT TRUCK)
(HOTORCYCLE)
(BUS AND CLASS 1)
(HEAVY TRUCK AND CLASS 2)
(HEAVY TRUCK EXCEPT NOTORCYCLE)
(ALL CLASSES) (TRUCK)
(TRACTOR/SEMITRAILER)
(TRUCK/TRAILER)
(TYPES 4 AND 5)
(TYPES 4 AND 7) CLASS OR TYPE OF LICENSE 2/ CLASS 4 (NITOMOBILE) CLASS 8 (8US, TRUCK) CLASS C (ANY VEHICLE EXCEPT MOTORCYCLE) HOTORCYCLE ENDORSEHHIT TAXICAE ENDORSEHHIT (ANY VEHICLE EXCEPT CLASS 4)
(8US, TRUCK)
(AUTOHOBILE)
(MOTORCYCLE, MOPED) OPERATOR
OPERATOR AND MOTORCYCLE
CHAUFFEUR
MOTORCYCLE
HOTORCYCLE OPERATOR CHAUFFEUR S/ MOTORCYCLE MOTORCYCLE ENDORSEMENT OPERATOR MOTORCYCLE MOTORCYCLE ENOORSEMENT SCHOOL BUS TYPE 1 TYPE 2 TYPE 3 TYPE 3 TYPE 6 TYPE 9 OPERATOR MOTORCYCLE MOTOR SCOOTER SCHOOL BUS PERMIT £ OPERATOR MOTORCYCLE MOTOR DRIVEN CYCLE BUS OPERATOR CHAUFFEUR CLASS 1 CLASS 2 CLASS 3 CLASS 4 CLASS 5 VETERANS OPERATOR ~ 0 E 4 SCHOOL CLASS CLASS CLASS CLASS COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES 6.50 2.25 3.00 10.00 19.00 \$0.50 3.00 2.00 1.50 NO FEE 7.00 AMOUNT OF FEE 9 LEARNER PERMITS એ ∄ 7 N.A. 62 32,281 2,879 153,578 BB,660 101,696 11,482 27 59,096 80.147 36,895 NUMBER ∄ CONNECTICUTA 9 CAL IFORNIA. STATE OELAWARE* COLORADO* 9 ARKANSAS GEORGIA. HAWA 1 1 * FLORIDA ALABAMA ARIZONA ALASKA OIST.

TABLE DL-1 SHEET 2 OF 5 SEPTEMBER 1988

MOTOR-VEHICLE DRIVER LICENSES - 1987

COMPILEO FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

ESTIMATED TOTAL	LICENSES IN FORCE	"MOTORCYCLE ONLY"	623,987 66,906 590,893	7,186,070	3,590,173	1,639,304 204,234 (141) (271) 1,842,539			2,614,425	39.240 32.843 798_633 	3,009,475	3,944,205	6,378,723	2,471,180
	FEE	DUPLICATE	3,00	44444444444444444444444444444444444444	9.5 00.8 00.8	2.00 2.00 2.00 2.00 2.00		2.00		0000	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	00000	000000000000000000000000000000000000000	22222
	AHOUNT OF	: [_ [13.50 15.50	16/ 8.00 & 10.00 16/ 8.00 & 10.00 16/ 8.00 & 10.00 16/ 8.00 & 10.00 16/ 8.00 & 10.00 16/ 8.00 & 10.00	16/ 6.00 10/00 10/00 3.00	12/ 15.00 & 16.00 12/ 15.00 & 30.00 10.00 10.00	5/ 12.00 5/ 12.00 5/ 8.00 5.00 5.00	000000	18/ 12/50 18/ 12/50 18/ 12/57/50 18/ 12/57/50 18/ 12/57/50	20/ 18.00 20/ 18.00 20/ 18.00 18.00 18.00	00.3 00.3 00.3 00.3 00.3 00.3 00.3 00.3	57, 335,00 57, 25,00 57, 56, 7,50 7, 56, 7,50	9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	22, 23, 00 22, 11, 00 22, 11, 00 22, 11, 00 22, 14, 00 22, 14, 00 22, 14, 00 22, 14, 00 24, 14, 00 25, 14, 00 26, 14, 00 27, 14, 00
		RENEWAL	81RTHDAV 8IRTHDAV	81RTHDAY 12/ 81RTHDAY 12/ 81RTHDAY 12/ 81RTHDAY 12/ 81RTHDAY 12/ 81RTHDAY 12/	BIRTH MONTH BIRTH HONTH BIRTH MONTH	BIRTHOAY BIRTHOAY	81RTHDAY 81RTHDAY 81RTHDAY 81RTHDAY	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	8187H0AV 8187H0AV 8187H0AV 8187H0AV	81RTHDAY 81RTHDAY 81RTHDAY	8 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	81RTHOAY 81RTHDAY B1RTHOAY DECEMBER 31	8 IRTHOAY 8 IRTHOAY 8 IRTHOAY 8 IRTHOAY	BIRTHDAV BIRTHDAV BIRTHDAV BIRTHDAV
DRIVER LICENSES		LENGTH OF TERM	3 YEARS 3 VEARS	15, 3 & 4 YEARS	16/ 4 YEARS 4 YEARS 2 YEARS AS WEEDED 2 & 4 YEARS	11/ 2 & 4 VEARS 11/ 2 & 4 VEARS 18/ 18/ 18/ 18/ 18/ 18/ 18/ 18/ 18/ 18/	4 YEARS 4 YEARS 4 YEARS 4 YEARS	4 YEARS 4 YEARS 4 YEARS 4 YEARS	18/ 5 YEARS 18/ 5 YEARS 18/ 5 YEARS 18/ 5 YEARS 18/ 5 YEARS	4 YEARS 4 YEARS 4 YEARS	WEARS WEARS WEARS WEARS WEARS	4 VEARS 4 VEARS 1 VEAR	B/ 21/ 4 YEARS B/ 21/ 4 YEARS 15TH BIRTHDAY 4 YEARS 4 YEARS	4 YEARS 4 YEARS 4 YEARS 19TH BIRTHODAY 19TH BIRTHODAY 19TH BIRTHODAY 19TH BIRTHODAY
DR		NUMBER 1SSUED	228,582	56,479 50,416 54,888 54,888 54,888 51,888 51,108 7,991	860,786 43,619 17,276 51,887	\$95,232 \$9,588 \$,329 \$,329 \$6,19	45,265 13,491 520,777 116 80,394	615,544 30,666 2,384 2,384 21,480	1,010,082	216,559	801,229	1,269,214	1,609,521 122,169 122,169 60,754	24,699 28,637 656,434 60,153 3,033 71,327
		CLASS OR TYPE OF LICENSE 2/	OPERATOR CHAUFFEUR	CLASS A (AUTOHOBILE) CLASS A (AUTOHOBILE) CLASS C. HEAVY BUS, TRUCK) CLASS D. CHAVY VEHICLE EXCEPT CLASSES L. AND M.) CLASS D. AMY VEHICLE EXCEPT CLASSES L. AND M.) CLASS M. HOTORCYCLE CLASS M. HOTORCYCLE CLASS M. HOTOREWHY)	OPERATOR AGAUTEUR POBLIC PASSENCER CHAUFFEUR MANOSHIP MONGYCLE ENDORSEMENT	OPERATOR (AUTOMOBILE, LIGHT TRUCK) CHAUFFUR - UMESTRICTED (ANY VEHICLE EXCEPT RESTRICTION 4 (HEAVY VEHICLE EXCEPT COMBINATION) SCHOOL PERHIT MINON RESTRICTED MOPEO	CLASS A (TRUCK TRACTOR/COMBINATION) CLASS B (TRUCK, BUS) CLASS G (TAUTOMOBILE, LIGHT TRUCK) CLASS D HOTORCYCLE) CLASS D ENDORSEMENT	OPERATOR CAUFFUR MOPED MOTORCYCLE MODASEMENT	CLASS A (AUTOMOBILE) CLASS B (AMALL BUS, CARGO FOR-HIRE) CLASS C (TRUCK, BUS) CLASS O CANY VÉHICLÉ EXCEPT MOTORCYCLE) HOTORCYCLE (OR ERDORSHEMT)	CLASS I (ANY VEHICLE EXCEPT SCHOOL BUS AND HOTORCYCLE) CLASS 2 (AUTOHOBILE, LIBHT TRUCK) MOTORCYCLE ENDORSERENT SCHOOL BUS ENDORSERENT	CLASS A (ANY VEHICLE EXCEPT HOTORCYCLE AND HOPED) CLASS B (HANY TRUCK) CLASS C (AUTOMOBILE, LIGHT TRUCK) CLASS E (EMOURSCYCLE) CLASS E (EMOURSCYCLE)	CLASS 1 (ANY VEHICLE EXCEPT SCHOOL BUS) CLASS 2 (AUCK) CLASS 3 (AUCK) CLASS 3 (AUCK) CLASS 3 (AUCK) CROOL BUS MOTORCYCLE ENDORSEMENT	UNCLASSIFIED: OPERAIOR (LITOMOBILE, LIGHT TRUCY) CHAMFEEUR (FOR-HIRE) MINOR RESTRETTEN (LAUTHOBBILE) CLASS 1 (ENDORSSHENT) (HEAVY TRUCK) CLASS 2 (ENDORSSHENT) (HEAVY TRUCK) CLASS 3 (ENDORSSHENT) (HONORSSHENT) (BOX ON SCHOOL BUS)	CLASS A (ANY VEHICLE EXCEPT HOTORCYCLE) CLASS B (885) TRUCK) TRUCK) CLASS B (ANY OWNER) CLASS C PROVISIONAL (BUST TRUCK) CLASS C PROVISIONAL (AUTOHOSILE) CLASS C PROVISIONAL (AUTOHOSILE) HOTORCYCLE EMPERORSERENT
ER PERMITS		AMOUNT OF FEE	4.00	3/ 20.00	2/ 2.00	12.00	2.00	2.00	12.50	20/ 25.00 20/ 25.00 20/ 10.00 20/ 10.00	2/ 22.00	5.00	7.50	22/ 5.00
LEARNER PERMITS		NUHBER 1SSUED	2/ 16.346	96,392	141,320	45,007 2,370	22.186	144,345	. A	¥.	115,807	326,111	72,921	88.248
	STATE	2	10Ано	ILL THOIS.	INDIANA	lova.	KANSAS.	KENTUCKY	LOUISTANA-	MAINE.	MARYLAND.	MASSACHUSETTS	MICHIGAN.	MINNESOTA.

MOTOR-VEHICLE DRIVER LICENSES - 1987

01-1 0F S 1988

ESTINATED TOTAL
LICENSES IN FORCE
12-31-B7 (EXCEPT
"MOTORCYCLE ONLY") 26,216 12,113 395,717 (36,496) 3,471,458 604,051 1,069,14B 719,05B 6,022,0B0 10,029,037 1,775,864 785,591 1,037,634 Þ 00000 88.888.88 4.55 8.55 8.55 8.55 8.55 B.000 00000 15.00 DUPLICATE त्रेत्र त्रेत्रेत्रेत्र FEE AMOUNT OF 10.00 10.00 10.00 10.00 10.00 45.00 8 8 8 8 9 8 9 9 9 9 00.00 10.00 5.3.00 40.00 0.000000 13.00 21.00 13.00 1.00 7.50 12.00 12.00 2.00 200000 8888 8888 NEV AND RENEVAL 9.4. 200 5.0.0 220.02 aaaa ત્રેજ્ય EEEEEEE ລີລີລີ वेवेवेवेवे 22 ********** RENEVAL DATE MONTH HONTH HONTH BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTNDAY BIRTNDAY BIRTHOAY BIRTHOAY BIRTNDAY BIRTNOAY BIRTNDAY -ISSUANCE ISSUANCE BIRTHDAY BIRTNOAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY ISSUANCE ISSUANCE ISSUANCE ISSUANCE BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTH H 222222222 4 YEARS
5 YEARS
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7 YEAR 23.4 VEARS 23.4 VEARS 23.4 VEARS 23.6 NEARS 6 MOS. OR I VEAR REVOCATION PERIOD 4 YEARS 4 YEARS 4 YEARS YEARS YEARS YEARS 4 YEARS 4 YEARS 4 YEARS 4 YEARS YEARS YEARS YEARS YEARS YEARS YEARS 3 YEARS 4 YEARS YEARS YEARS YEARS YEARS 4 YEARS LENGTH OF TERM त्रेत्र त्रेत्रेत्रेत्रे 223333333 DRIVER LICENSES 1,557,389 147,750 22,832 2,175 41, 516 17, 992 1, 087, 497 393,343 45,629 23 12,830 113,965 025,317 20B,524 2,951,319 274,931 2,738,592 NUMBER 1550ED CLASS A LAHY VEHICLE OR COMBINATION EXCEPT HOTORCYCLE)
CLASS E HEAVY COMMERCIAL TRUCK OR BUS)
CLASS C. (AUTOMOBILE, PRIVATE LIGHT TRUCK OR BUS)
HOTORCYCLE ENDORSEMENT CLIASS 1 (AMY VEHICLE EXCEPT HOTORCYCLE AND BUS CLIASS 2 (TRACTOR TRUCK) CLIASS 3 (TRACTOR TRUCK) CLIASS 4 (ANTICAB) LICHT TRUCK) CLIASS 6 (ANTIONO LIC, LICHT TRUCK) CLIASS 9 (ANTIONO LIC, LICHT TRUCK) CLIASS 9 (ANTIONO LANTOMOBILE, LICHT TRUCK) CLIASS 9 (ANTIONO LANTOMOBILE, LICHT TRUCK) CLIASS 9 (ANTIONO LANTOMOBILE, LICHT TRUCK) CLIASS 9 (ANTIONO LANTOMOBILE) 9 CLASS I LAMY VEHICLE EXCEPT CLASSES 4 AND I CLASS 2 (AUTOMOBILE) CLASS 4 HUTDROYCLE) CLASS 6 HOTORYCLE) TYPE OF LICENSE CLASS A (AUTOHOBILE, LIGHT TRUCK)
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CLASS CC. HEAVY TRUCK OR COMBINATION)
FARM HOUSEMARY PERMIT
FARM HOUSEMARY PERMIT
EMPLOYMENT DRIVING PERMIT BASIC DRIVER (ANTOHOBILE, LIGHT TRUCK)
STRIUNIATO WHICLE THOUSSERET
(COMMERTIAL VHICLE COMBINATION)
BUS ENDORSCHE EN BUSSERENT
BUS ENDORSCHE ANTOHOSE
ARTICULYDAAL 1 (ANY VEHICLE EXCEPT CLASS 4)
2 (TRUCK/COMBINATION)
3 (AUTOMOBILE)
4 (ENDORSEMENT) (MOTORCYCLE) CLASS 2 (MOTORCYCLE)
CLASS 2 (MOTORCYCLE)
CLASS 4 (MOTORCYCLE)
CLASS 6 (AUTOMOBILE, LIGHT TRUCK)
CLASS 6 (COMPRECIAL BLS)
CLASS 7 (MENY TRUCK)
CLASS 9 (SCHOOL BUS)
CLASS 9 (SCHOOL BUS)
CLASS 9 (SCHOOL BUS)
CLASS 8 (SCHOOL BUS)
CLASS 8 (SCHOOL BUS)
CLASS 8 (SCHOOL BUS)
CLASS 8 (SCHOOL BUS) ĕ OPERATOR CHAUFFEUR RESTRICTEO HOTORCYCLE ENDORSEMENT MOPEO CLASS OPERATOR COMMERCIAL HOTORCYCLE HOTORCYCLE ENOORSEMENT OPERATOR CHAUFFEUR HOTORCYCLE ENOORSEMENT OPERATOR CHAUFFEUR MOTORCYCLE ENDORSEMENT OPERATOR (AUTOMOBILE COMMERCIAL OPERATOR: CLASS CLASS CLASS CLASS 10.00 COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES NO FEE \$.00 15.00 \$.00 25.00 \$.00 3.00 12,00 9.00 5.00 9,00 1.00 1.00 2 2.00 AMOUNT OF FEE LEARNER PERMITS 9 9 9 à 2 12,255 á 22,414 2B, 225 930,396 112,553 344,40B 85,496 145,57 26,423 516,927 NUMBER 1 SSUED 7 NORTH CAROLINA* NEV HAMPSHIRE* DAKOTA* HEW JERSEY* NEW MEXICO. MISSISSIM STATE YORK* HEBRASKA HISSOUR I MONTANA NE VADA HORTH 0H 10 Z

MOTOR-VEHICLE DRIVER LICENSES - 1987

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

SEPTEMBER 1988	N FORCE	ONL V")	60 +-	. 554	in in	584.944 13.321 22.337 2.055 2.213 4.935 647.887	. 348	477,963 7,404 (188) 485,367	2,839,867 226,939 (193,956) (4,163) (1,163) (1,163) 3,156,826	1,472	909.521 96,421 (1531)	# GO .	,083,303
SEPTE	LICENSES 1	"MOTORCYCLE ONLY") 3/	2.163.148	2.027,554	7,684,136	584 13 13 13 13 2 2 2	2,195,348	477	2.879 276 (193 (193 (14 (11 (11 3.156	11,153,472	909.521	402	*, 0\$3
	1 1 1	OUPLICATE		10.00	6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5 6 5	000111000	0.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	3.00	00. 4444 000. 000.	000000	444444	2.00	,
	2		27 15, 14.00 27 15, 22.00 29 15, 22.00 29 15, 14.00	P	10/21-50 10/21-50 10/21-50 10/21-50 10/21-50 10/21-50	20000000000000000000000000000000000000	000000000000000000000000000000000000000	0000	13.00 13.00 13.00 13.00	100 16.00 100 16.00 100 16.00 100 16.00	00000000000000000000000000000000000000	5/ 10.00 & 16.00 5/ 10.00	12.00 5.00 5.00 5.00 5.00 7.00
		RENEWAL	BIRTH MONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	BIRTHDAV BIRTHDAV BIRTHDAV BIRTHDAV BIRTHDAV	BIRTH MONTH BIRTH HONTH BIRTH HONTH BIRTH MONTH BIRTH MONTH BIRTH MONTH	######################################	BIRTHDAY BIRTHDAY BIRTHDAY GIRTHDAY GIRTHDAY GIRTHDAY	BIRTHDAY BIRTHDAY	BIRTHDAY BIRTHDAY 	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	B I KTHOAV B I KTHOAV B I KTHOAV B I KTHOAV B I KTHOAV B I KTHOAV	O IRTHDAV O IRTHOAY	BIRTH MOHTM
	LICENSES	LENGTH OF TERM	15/ 2 & 4 YEARS	00000000000000000000000000000000000000	1D/ 4 VEARS	LE STARS LILY OF	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 YEARS UNTIL AGE 16 4 YEARS	4 VERS 4 VERS 4 VERS 1 VERS 4 VERS	100 4 VEARS 110 4 VEARS 110 4 VEARS 110 4 VEARS VARTES	A VEARS A VEAR	2 6 4 VEANS 2 YEANS	S VEARS
	DRIVER	NUMBER 1SSUEO	927,187 25,118 131,732	11.221 2.075 17.637 329.531 329.531 6.172	1,971,566	193.1.57 3.1.75 5.36.3 4.003 6.903 1.5.52 3.88	546,870 4.762 6.591	139,409	683.589 69.551 4.751 127 5.630 1,282	30,545 1,860,253 3,019 4,961	205,839	104.022 6,806	1,523,465 26,462 2,636 37,636 34,407 10,572
		CLASS OR TYPE OF LICENSE 2/	OPERATOR CAMPIFERR COMMERCIAL CHAUFFEUR HOTORCYCLE	CLASS 1 (AMY VEHICLE EXCEPT MOTORCYCLE) CLASS 2 6031E VEHICLE CLASS 3 14-AVIE VEHICLE CLASS 3 14-AVIE VEHICLE CLASS 3 14-AVIE VEHICLE CLASS 4 72-AVIE VEHICLE CLASS 5 1400FD) SPECIAL PERMIT	CLASS I (AUTOMOBILE) CLASS 2 (TRUCK, BUS) CLASS 3 (TRUCK, TRATIOR COMBINATION) CLASS 3 (TRUCK, TRATIOR COMBINATION) CLASS 5 (MOTOR-CRIVEN CYCLE, MOPED)	CLASS 0 (AUTOMOBILE) CLASS 1 80%, TAX1) CLASS 2 (ROCK) CLASS 2 (ROCK) CLASS 3 (RACTOR COMBINATION) CLASS 3 (CLASSES 1 AND 3) AUTOMOCCCE ROOMSEMENT HILITARY SERVICE	CLASS 1 (AUTOMOBILE) CLASS 2 (TRUCK TRACTOR COMBINATION) CLASS 3 (TRUCK TRACTOR COMBINATION) CLASS 4 (MOTORCOVEL, SCOOTER) PROVISIONAL PROPERATOR OR UVER PERMIT (DU1)	OPERATOR RESTRICTE OPERATOR MOTORCYCLE ENDORSEMENT	OFERATOR CHAUFFUR MONOSCITCE ENDORSEMENT HANDSHIP ITED DUT RESTRICTED MOTORCYCLE, MOTORSCOOTER, MOTORBIXE	CLASS A (TRUCK/TRATOR COMBINATION) CLASS B (TRUCK) CLASS C (AUTOMOBILE) CLASS C (AUTOMOBILE) CLASS M (AUTOMOCYCLE) OCCUPATIONAL	CLASS A (PRIVATE LIGHT VEHICLE) CLASS O PRIVATE LIGHT VEHICLE) CLASS O FOR-HITE HEAVY VEHICLE) CLASS E (UMI, IN TED) CLASS M (HOTOBCYCLE) CLASS M (HOTOBCYCLE)	OPERATOR JUNION OPERATOR	DRIVER (BASIC LICENSE) CLASS A (ENDOSSEMENT) (HEAVY TRUCK, COMBINATION) CLASS B (ENDOSSEMENT) (BASIC CLASS CASSEMENT) (BASIC CLASS SENDOSSEMENT) (BASIC CLASS SENDOSSEMENT) (BASIC COMBINE, SCOOTER) CLASS SE (ENDOSSEMENT) (FORM MINE, COMMON OR PUBLIC CARRIER) CLASS SE (ENDOSSEMENT) (SCHOOL BUS)
R SOURCES	LEARNER PERMITS	AMOUNT OF FEE	2/ 18.00	13.00	. io	9 · 00	2.00	00.9	2/ 13.00	5.00	9/ 10.00	2.00	3.00
TIES AND OTHER	LEARNE	NUMBER	57,648	\$4.265	348,717	20.947	137,221	3,822	12,517	209.638	30,000	16.584	126,078
COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES		STATE 2/	ОКГАНОМА	OREGON.	PENNSYLVANIA•	RHODE ISLAND.	SOUTH CAROLINA.	SOUTH DAKOTA	TEMMESSEE	TEXAS.	отан-	VERMONT	VIRGINIA.

MPILED FOR THE CALENDAR YEAR FROM REPORTS	ES .
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15.00 1.25	LEARNER PERHITS		}	ORIV	ORIVER LICENSES		TO THINKS		ESTIMATED TOTAL
836.311 4 VEARS BIRTHDAY 5, 14.00 5.00 4.00 5.38 6.38 6.38 6.38 6.38 6.38 6.38 6.38 6	AMOUNT CLASS OR TYPE OF LICENSE 2/ OF FEE	CLASS OR TYPE OF LICENSE 2/		NUMBER ISSUED	LENGTH OF TERM	RENEWAL DATE	NEW AND REMEWAL D	DUPLICATE	HOTORCYCLE ONLY")
90, 856 19, 864 19, 864 19, 864 19, 864 19, 864 19, 864 19, 864 19, 864 19, 864 10, 000 10, 00	92.948 Z5/ 5.00 BASIC DRIVER (AUTOHOBILE) INTERPEDIATE ENDORSEMENT (LIGHT TRUCK, BUS) COMBINATION ENDORSEMENT (LIGHT TRUCK, BUS) COURT OF COMBINATION OF VEHICLES) AGRICULTURAL PERNIT	BASIC DRIVER (AUTOHOBILE) HOTORSCULE RODOSERHIT (LIGHT TRUCK, BUS) HOTORSCULE RODOSSERHIT (LIGHT TRUCK, BUS) COMBINATION ENDOSSERENT (ANY COMBINATION OF VEH) AGRICULTURAL PERNIT	(CLES)	836,311 36,989 80,398	4 VEARS 4 VEARS 4 VERRS 4 VERRS A VERRS VARIES EAR OR 18TH BIRTHDAV	BIRTHDAY BIRTHDAY - ISSUANCE		S.00 	3,156,743
101.071	45.197 4.0D OPERATOR CHAUFFUR JUNIOR OPERATOR	OPERATOR CHANFFUR JUNIOR OPERATOR		304,897 94,421 19,864	4 VEARS 4 VEARS 1BTH BIRTHDAY	I SSUANCE I SSUANCE	10.00	5.00 5.00 5.00	1,174,859 101,461 27,084 1,303,404
4 VEARS BIRTHDAY 26/5.00 5.00 4.00 8.00 8.00 8.00 8.00 8.00 8.00 8	153,621 15.00 PROBATIONARY OPERATOR CHAMPFEUR SCHOOL BUS HOTORCYCLE ENDORSEMENT	PROBATIONARY OPERATOR CHAUFEUR STANOL HOTORCYCLE ENDORSEMENT	,	90,856 783,772 125,313 7,200 12,339	2 VEARS 4 VEARS 1 VEAR 2 VEARS LIFFTIME	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY	25 9 000 25 7 9 000 26 6 000 26 6 000	4 4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,248,206
	2.833 10.00 CLASS A TRUCK/TRACTOR COMBINATION) CLASS B TRUCK, BUS) CLASS C AUTOHOBILE CLASS S HOTORRYCLE, HOPED) CLASS S (SCHOOL BUS) E/	CLASS A (TRUCK/TRACTOR COMBINATION) CLASS B (TRUCK, BUS) CLASS C (AUTOHOBILE) CLASS M (MOTORCYCLE, HOPED) CLASS S (SCHOOL BUS) &/	,	101.071	4 VEARS 4 VEARS 4 VEARS 4 VEARS 4 VEARS 4 VEARS	BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY BIRTHDAY		8 8 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	J 339,150
		,		ı	•	,	h .	1	161.818.461

NUMBERS OF LEARNER PERMITS AND DRIVER LICENSES ISSUED ARE NOT AVAILABLE IN STATES WHERE N. LICENSES IN FORCE IN DESIGNATED STATES WERE ESTIMATED BY THE FEDERAL HIGHWAY

NAME: IN THOSE STATES THE DRIVER LICENSES ARE ISSUED IN THE STATES INDICATED WITH AN ASTERISK ATTER THE STATE

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1 OF THE REPORTS SECOND OR SUBSCOURT DUFLICATE IS 3.25 ON LEARNER PERMITS, \$.50 ON DUPLICATES, \$1.50

2 ON ORTRE LICENSES; SECOND OR SUBSCOURT DUFLICATE IS \$2.50. IN COLORDO. \$10 FOR SECOND AND

2 ON ORTRE LICENSES; SECOND OR SUBSCOURT DUFLICATE IS \$2.50. IN COLORDO. \$10 FOR SECOND AND

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FOR MOTORCYCLE OPERATORS; ALL OTHERS PRACTICE UITHOUT PERMITS.

DEFINITION RECORD THAN STANDARD DAMED NOT STANDARD TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES AND MAS A MOTOR-VEHICLE OPERATION RECORD THAN STANDARD DAMED NAMED NOT STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A FEHNMART LICKNES FOR A MOTOR-VEHICLE OPERATION RECORD THAN STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT CHARLES OF A SISTEMAN TO PRASE IN THE SISTEMAN TO STANDARD PAY A SI PROTOFE. THERE IS NOT FREE IN THE SISTEMAN TO PRASE IN THE SISTEMAN TO PRA

LICENSED DRIVERS, BY SEX - 1987

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES

TABLE DL-1A SEPTEMBER 1988

OF STATE AUTHORIT	TES MAD OTHER ST	JURCES			SEPTEMBER 1988
STATE	MALE DRIVERS	FEMALE DRIVERS	TOTAL DRIVERS	PERCENT MALE DRIVERS OF TOTAL	STATE
ALABAMA 1/	1,441,719	1,331,917	2,773,636	51.98	ALABAMA 1/
ALASKA	165,604	134,396	300,000	55.20	ALASKA
ARIZONA 1/	1,170,439	1,102,424	2,272,863	51.50	ARIZONA 1/
ARKANSAS 1/	868,040	789,755	1,657,795	52.36	ARKANSAS 1/
CALIFORNIA COLORADO CONNECTICUT DELAWARE 1/	9,812,576 1,234,651 1,200,496 233,149	8,750,350 1,075,698 1,146,172 229,365	18,562,926 2,310,349 2,346,668 462,514	52.86 53.44 51.16 50.41	CALIFORNIA COLORADO CONNECTICUT DELAWARE 1/
DIST. OF COL.	211,646	177,189	388,835	54.43	DIST. OF COL.
FLORIDA 2/	4,576,493	4,016,569	8,593,062	53.26	FLORIDA 2/
GEORGIA	2,145,310	2,069,973	4,215,283	50.89	GEORGIA
HAWAII	341,638	286,389	628,027	54.40	HAWAII
IDAHO	357,588	333,305	690,893	51.76	IDAHO ILLINOIS INDIANA 1/
ILLINOIS	3,672,491	3,513,579	7,186,070	51.11	
INDIANA 1/	1,853,370	1,736,803	3,590,173	51.62	
IOWA	895,385	947,153	1,842,538	48.60	
KANSAS	835,562	842,856	1,678,418	49.78	KANSAS
KENTUCKY	1,213,368	1,124,637	2,338,005	51.90	KENTUCKY
LOUISIANA	1,338,633	1,275,792	2,614,425	51.20	LOUISIANA
MAINE	433,713	437,003	870,716	49.81	MAINE
MARYLAND	1,539,843	1,469,633	3,009,476	51.17	MARYLAND MASSACHUSETTS 1/ MICHIGAN MINNESOTA 1/
MASSACHUSETTS 1/	2,044,446	1,899,760	3,944,206	51.83	
MICHIGAN	3,215,324	3,163,399	6,378,723	50.41	
MINNESOTA 1/	1,276,463	1,194,717	2,471,180	51.65	
MISSISSIPPI	906,651	869,213	1,775,864	51.05	MISSISSIPPI
MISSOURI 1/	1,769,497	1,701,961	3,471,458	50.97	MISSOURI 1/
MONTANA 1/	331,142	272,909	604,051	54.82	MONTANA 1/
NEBRASKA	541,147	528,001	1,069,148	50.61	NEBRASKA
NEVADA	373,612	345,446	719,058	51.96	NEVADA
NEW HAMPSHIRE	402,874	382,717	785,591	51.28	NEW HAMPSHIRE
NEW JERSEY 2/	3,172,257	2,849,823	6,022,080	52.68	NEW JERSEY 2/
NEW MEXICO 1/	539,571	498,063	1,037,634	52.00	NEW MEXICO 1/
NEW YORK 1/	5,431,785	4,597,252	10,029,037	54.16	NEW YORK 1/
NORTH CAROLINA	2,192,005	2,126,718	4,318,723	50.76	NORTH CAROLINA
NORTH DAKOTA	222,203	211,843	434,046	51.19	NORTH DAKOTA
OHIO	3,787,958	3,614,458	7,402,416	51.17	OHIO
OKLAHOMA 1/	1,087,977	1,075,171	2,163,148	50.30	OKLAHOMA 1/
OREGON 1/	1,067,849	959,705	2,027,554	52.67	OREGON 1/
PENNSYLVANIA	4,022,458	3,661,678	7,684,136	52.35	PENNSYLVANIA
RHODE ISLAND	327,597	320,290	647,887	50.56	RHODE ISLAND
SOUTH CAROLINA	1,109,055	1,086,293	2,195,348	50.52	SOUTH CAROLINA
SOUTH DAKOTA	247,322	238,045	485,367	50.96	SOUTH DAKOTA
TENNESSEE 1/	1,599,786	1,557,040	3,156,826	50.68	TENNESSEE 1/
TEXAS	5,812,302	5,341,170	11,153,472	52.11	TEXAS
UTAH 1/	507,231	498,711	1,005,942	50.42	UTAH J/
VERMONT	208,169	193,919	402,088	51.77	VERMONT
VIRGINIA	2,058,488	1,994,815	4,053,303	50.79	VIRGINIA
WASHINGTON	1,642,433	1,514,310	3,156,743	52.03	WASHINGTON
WEST VIRGINIA	693,678	609,726	1,303,404	53.22	WEST VIRGINIA WISCONSIN WYOMING 2/
WISCONSIN	1,675,668	1,572,538	3,248,206	51.59	
WYOMING 2/	179,957	159,193	339,150	53.06	
TOTAL	83,988,619	77,829,842	161,818,461	51.90	TOTAL

^{1/} SEX SEGREGATION ESTIMATED 8Y FHWA.
2/ NUMBER OF LICENSED DRIVERS ESTIMATED 8Y FHWA.

RATIO OF LICENSED DRIVERS TO POPULATION - 1987

TABLE DL-18 SEPTEMBER 1988

	TOTAL	DEDCONC OF	L	CENSED DRIVE	25	
STATE	TOTAL RESIDENT POPULATION 1/	PERSONS OF DRIVING AGE (16 AND OVER) 1/	NUMBER	PER 1,000 TOTAL RESIDENT POPULATION	PER I,000 DRIVING AGE POPULATION	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	(1,000) 4,083 525 3,386 2,388	(1,000) 3,104 370 2,569 1,819	2,773,636 300,000 2,272,863 1,657,795	679 571 671 694	894 811 885 911	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA	27,663	21,156	18,562,926	671	877	CALIFORNIA
COLORADO	3,296	2,521	2,310,349	701	916	COLORADO
CONNECTICUT	3,211	2,555	2,346,668	731	918	CONNECTICUT
DELAWARE	644	502	462,514	718	921	DELAWARE
DIST. OF COL.	622	501	388,835	625	776	DIST. OF COL.
FLORIDA	12,023	9,649	2/ 8,593,062	715	891	FLORIDA
GEORGIA	6,222	4,698	4,215,283	677	897	GEORGIA
HAWAII	1,083	828	628,027	580	758	HAWAII
IDAHO	998	726	690,893	692	952	IDAHO
ILLINOIS	11,582	8,909	7,186,070	620	807	ILLINOIS
INDIANA	5,531	4,244	3,590,173	649	846	INDIANA
IOWA	2,834	2,190	1,842,538	650	841	IOWA
KANSAS	2,476	1,898	1,678,418	678	884	KANSAS
KENTUCKY	3,727	2,855	2,338,005	627	819	KENTUCKY
LOUISIANA	4,461	3,290	2,614,425	586	795	LOUISIANA
MAINE	1,187	922	870,716	734	944	MAINE
MARYLAND	4,535	3,552	3,009,476	664	847	MARYLAND
MASSACHUSETTS	5,855	4,695	3,944,206	674	840	MASSACHUSETTS
MICHIGAN	9,200	7,055	6,378,723	693	904	MICHIGAN
MINNESOTA	4,246	3,266	2,471,180	582	757	MINNESOTA
MISSISSIPPI	2,625	1,927	1,775,864	677	922	MISSISSIPPI
MISSOURI	5,103	3,952	3,471,458	680	878	MISSOURI
MONTANA	809	610	604,051	747	990	MONTANA
NEBRASKA	1,594	1,219	1,069,148	671	877	NEBRASKA
NEVADA	1,007	782	719,058	714	920	NEVADA
NEW HAMPSHIRE	1,057	825	785,591	743	952	NEW HAMPSHIRE
NEW JERSEY	7,672	6,083	2/ 6,022,080	785	990	NEW JERSEY
NEW MEXICO	1,500	1,103	1,037,634	692	941	NEW MEXICO
NEW YORK	17,825	14,015	10,029,037	563	716	NEW YORK
NORTH CAROLINA	6,413	4,996	4,318,723	673	864	NORTH CAROLINA
NORTH DAKOTA	672	505	434,046	646	859	NORTH DAKOTA
OHIO	10,784	8,300	7,402,416	686	892	OHIO
OKLAHOMA	3,272	2,481	2,163,148	661	872	OKLAHOMA
OREGON	2,724	2,119	2,027,554	744	957	OREGON
PENNSYLVANIA	11,936	9,452	7,684,136	644	813	PENNSYLVANIA
RHODE ISLAND	986	787	647,887	657	823	RHOOE ISLAND
SOUTH CAROLINA	3,425	2,599	2,195,348	641	845	SOUTH CAROLINA
SOUTH DAKOTA	709	535	485,367	685	907	SOUTH DAKOTA
TENNESSEE	4,855	3,763	3,156,826	650	839	TENNESSEE
TEXAS	16,789	12,353	11,153,472	664	903	TEXAS
JIAH	1,680	1,107	1,005,942	599	909	UTAH
VERMONT	548	425	402,088	734	946	VERMONT
VIRGINIA	5,904	4,627	4,053,303	687	876	VIRGINIA
VASHINGTON	4,538	3,507	3,156,743	696	900	WASHINGTON
WEST VIRGINIA	1,897	1,470	1,303,404	687	887	WEST VIRGINIA
WISCONSIN	4,807	3,690	3,248,206	676	880	WISCONSIN
WYOMING	490	357	2/ 339,150	692	95 0	WYOMING
TOTAL	243,400	187,463	161,818,461	665	863	TOTAL

1/ SOURCE: BUREAU OF THE CENSUS. NÓTE THAT FOR PURPOSES OF THIS ANALYSIS, DRIVING AGE POPULATION IS CONSIDERED TO BE ALL PERSONS AGED 16 AND OVER. PRIOR TO 1985, AGES 15 AND OVER WERE USED.
2/ NUMBER OF LICENSED DRIVERS ESTIMATED BY FHWA.

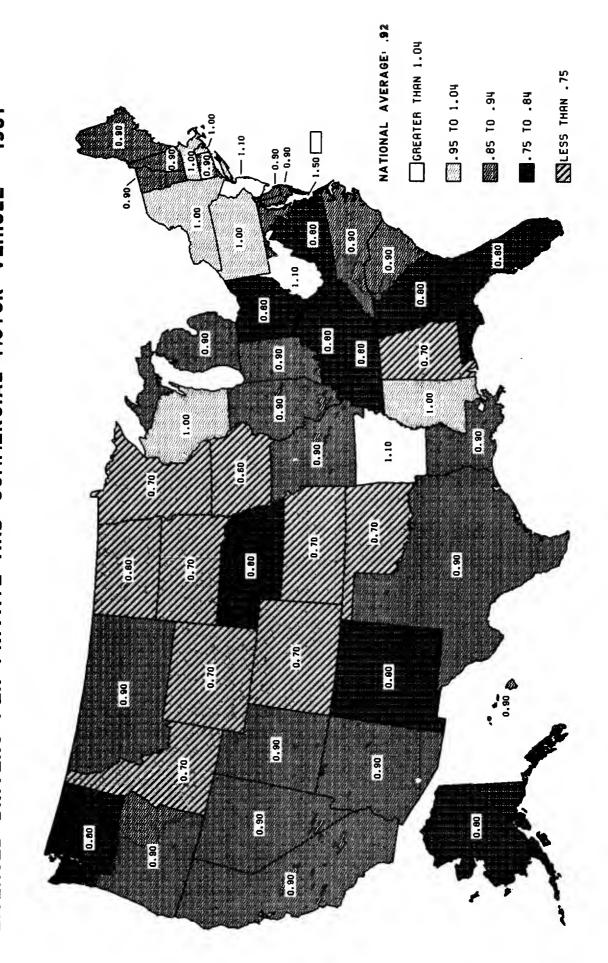
DISTRIBUTION OF LICENSED DRIVERS - 1987

BY SEX AND PERCENTAGE IN EACH AGE GROUP AND RELATION TO POPULATION

								SEPT	TABLE DL-20 TEMBER 1988
	-	MALE DRIVER	S	FE	EMALE DRIVERS	RS	10	TOTAL DRIVER	ν
AGE	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION L	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION L	NUMBER	PERCENT OF TOTAL	PERCENT OF POPULATION IN
UNDER 16 16 17 18	48,420 900,186 1,326,906 1,491,175	0	2.7 45.7 68.8 81.0	40.251 774.993 1,151.467 1,301.014	1000	2.14 2.16 4.16 2.00 2.00	88,671 1,675,179 2,478,373 2,792,189	0.1	2.6 43.6 66.0
	,365,85			, 568, 44		· -	,034,30		. 4
2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1,642,005 1,740,856 1,845,786 1,987,855 2,019,855	0.0000 0.0000	892.6 993.4 5.5 5.5	1,467,088 1,572,927 1,685,291 1,830,630 1,865,404		79.0 88.9 88.9	3,109,093 3,313,783 3,531,077 3,818,485 3,885,259	2.2.2.2 2.0.4.4.	83.3 88.2 89.6 92.7
(20-24)	9,236,357	11.0	93.2	8,421,340	10.8	85.3	17,657,697	10.9	89.3
00000	, 642, 31 , 300, 42 , 225, 22 , 599, 84			,935,39 ,728,81 ,793,01		0 - 60	.577.70 .029.24 .018.23 .804,19		
60 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	5,993,987 5,161,257 5,044,330 4,817,392 4,113,913	6.1 6.1 5.7 7.9	99.5 97.7 95.3 91.6	5,628,199 4,791,151 4,655,680 4,484,790 3,816,840	7.7.0 0.0 0.0 0.0	89.0 85.0 80.0 77.0 70.8	11,622,186 9,952,408 9,700,010 9,302,182 7,930,753	6.2 6.2 7.7 7.9	94.2 91.1 85.3 80.2
70 AND OVER	6,487,719	7.7	85.1	5,701,818	7.3	46.3	12,189,537	7.5	61.2
TOTAL	83,988,619	100.0	91.6	77,829,842	100.0	78.4	161,818,461	100.0	84.8

1/ THESE PERCENTAGES ARE COMPUTED USING POPULATION ESTIMATES OF THE BUREAU OF THE CENSUS, SERIES P-25, NO. 1022.

LICENSED DRIVERS PER PRIVATE AND COMMERCIAL MOTOR VEHICLE



HIGHWAY FINANCE

This section contains a series of tables reporting the highway receipts, disbursements, debt status, and other financial information of Federal, State and local agencies. Federal and State highway finance data are for the calendar year 1987, with few exceptions; but finance data of the local governments are for various fiscal years ending in 1986.

Because the expenditures of one governmental agency may become income to another, care must be taken to avoid double counting of income and expense when combining certain of the Federal, State, and local table series. For this reason, the first tables in this section give combined summaries of the highway finances of all government agencies in net amounts, i.e., duplications that would otherwise have resulted from intergovernmental transfers have been removed. These tables are followed by specialized series showing Federal, State, and local government data, but these are not additive without due allowance for the intergovernmental payments.

INTERGOVERNMENTAL PAYMENTS

In general, intergovernmental payments as reported herein refer to the actual payment of money from one governmental level to another.

Federal aid for highways

The improvement of Interstate and other Federal-aid highways is financed from the proceeds of motor-fuel and other highway-related excise taxes deposited in the Federal Highway Trust Fund. Administered by the Federal Highway Administration, this is a grant-in-aid program. That is, most funds for highway improvements are apportioned to States in accordance with formulas that give weight to population, area, mileage, and (for the Interstate System, Interstate highway substitute projects and Bridge Replacement and Rehabilitation program) relative costs (needs). Other highway funds administered by the Federal Highway Administration, but not financed from Trust Fund revenues, include those for the safer off-system roads and Appalachian Development programs and those transferred to FHWA by other Federal agencies for road improvements.

State and local governments also receive assistance from other Federal programs. Typical of this assistance is the return to the State of origin of some Federal revenue from national forests and from natural resource severance taxes. The States in turn distribute these funds to the counties from which the revenue is derived for road improvements. Details of the different Federal assistance programs are given in table F-106, which appears in a separate FHWA publication entitled Highway Taxes and Fees, How They Are Collected and Distributed.

State aid to local governments

There are numerous State transactions or activities that benefit local governments but that do not involve the flow of funds, and are not treated as intergovernmental payments. Among these transactions are: (1) advisory, consulting, and supervisory services or aid in kind (for example, free provision of road materials or loans of equipment); (2) assumption by a State of responsibility for construction and maintenance of former county roads or municipal streets; and (3) payments made by the State for materials or direct to contractors for the State's share of the cost of joint State-local projects on local road systems.

Some transactions, however, that do involve the flow of funds from States to local governments have been shown herein as direct expenditures by activity, rather than as intergovernmental payments. These transactions include: (1) amounts paid to local governments under contractual agreements whereby counties or municipalities perform construction or maintenance work for the State highway agency; and (2) payments on county or other local obligations assumed by the States as reimbursement for the cost of local roads added to the State highway systems.

For uniformity in the Federal Highway Administration's analyses, all State-imposed highway-user imposts are considered as being collected and distributed by the States. The local government shares, if any, have been shown as intergovernmental payments. This has been done even when there has been no actual flow of funds or when there has been a reverse flow of funds such as occurs in States where motorvehicle registration fees are collected, and a share is retained, by the local governments.

In 1987 the statutes of 48 States provided for the sharing of State-collected highway-user tax revenues with local governments for road and street purposes. This assistance is in the form of direct grants-in-aid and shared revenue. The two States that did not have such statutes are Alaska and West Virginia. Table SF-5A shows the sources and payments of the shared State funds.

In 1987, forty-four States provided aid from road-user taxes to municipalities, including New England towns. Counties in 45 States received grants-in-aid. Many States provide aid to more than one type of local government.

Intergovernmental payments of local agencies

Federal-aid project receipts and disbursements are, for the most part, transactions of the State. However, county or municipal funds may be expended on such projects. When local governments provide the matching share and the State administers the project, these are considered to be payments to the State. In some States, a portion of the local share of State tax revenues is not paid directly to local governments, but is retained by the State to match Federal funds for local road projects, to reimburse the State for work performed at the request of the local agency, or for other purposes. When the State retains such tax revenue, the transactions do not appear

as intergovernmental payments in the State or local finance series of tables.

Payments between similar government units have been eliminated; for example, those between counties, between States, or between municipalities. But payments made between different government classes, such as those between counties and municipalities, have been shown.

Combined finances

Table HF-10 combines, for all government units, receipts and expenditures for 1987 (with local government and some Federal data estimated) and identifies separately the intergovernmental payments. Tables HF-1 and 2 eliminate intergovernmental payments and show, by State, total receipts and expenditures for highways in 1986, the last year for which finance data for all governmental units are available. Table HB-2 summarizes highway debt for all governmental units. Bonds issued and redeemed and total debt outstanding are given for years 1984 through 1987.

Federal financing

The Federal-aid highway program is a federally assisted, State-administered program which distributes Federal funds to the States for the construction and improvement of urban and rural highway systems. To use Federal aid for highway improvements, the States develop the plans, let the contracts, and supervise the construction with approval of the Federal Highway Administration acting for the Federal Government. The roads remain under the administrative control of the States or local governments, which are responsible for their operation and maintenance. In recent years, Federal-aid highway funds increasingly have been made available for expenditure by local governments.

Although Federal aid for highways began in the late 1800's, it was not until 1916 that Federal assistance was provided uniformly to all States with the purpose of developing an integrated network of highways. An important step occurred in 1921 when the use of Federal aid was restricted to a limited, connected system of principal roads, now called the Federalaid Primary Highway System. Provision was made in 1944 for the designation of a Federal-aid Secondary System of principal farm-to-market and feeder roads. Also in 1944, for the first time, specific authorization of Federal-aid funds was made for urban extensions of the Primary System, and in 1954, for urban extensions of the Secondary System. In 1973, funding for a separate Urban System program was established with a part of the authorized funding earmarked specifically for urbanized areas with a population of 200,000 or more. Annual authorizations of Federal-aid funds for primary, secondary and urban improvements are apportioned among the States by the formulas shown in table FA-4A. These funds are matched on a 75-25 basis by the States or local governments, but the Federal share is proportionately increased for States in which public lands exceed 5 percent of their area.

The National System of Interstate and Defense Highways, a dominant feature of the Federal-aid program, was identified in 1944; however, prior to 1956, only modest funds were provided. The Federal-aid Highway Act of 1956, as subsequently amended, provided funding on a 90-percent Federal, 10-percent State matching basis. The Surface Transportation and Relocation Assistance Act of 1987 provides funding authorization through FY 1992 (and a limited authorization for FY 1993) for completion of the System.

In recent years, increased attention has been directed to preservation and reconstruction of the Nation's highways and bridges. Although regular Federal-aid funds may be used by the States for the rehabilitation and replacement of deficient bridges, a special bridge rehabilitation and replacement program with separate authorizations was begun in 1970. Since then, funding for this program has increased substantially and for FY 1988, accounts for over 11 percent of the total Federal-aid highway program.

Beginning in 1976, a special category of Interstate funds was authorized specifically for resurfacing, restoration, and rehabilitation (3R) work. In 1981, the program was amended to include reconstruction and funding was substantially increased. The current matching ratio for the Interstate 4R program is 90-percent Federal and 10-percent State.

The Federal Highway Trust Fund (HTF) provides the means of financing for the Federal-aid highway program. The HTF was established by the Highway Revenue Act of 1956. Since then, changes in the tax structure have occurred periodically. The Surface Transportation Assistance Act of 1982 authorized a number of changes to the Federal excise tax structure, and more recently, the Deficit Reduction Act of 1984 made further changes. Table FE-101 provides a historical summary of the Federal excise tax rates, including rates currently in effect.

Revenues from gasoline and special-fuel taxes collected from motorboat use, excluding business use which is exempt or fully refunded, are transferred to the National Recreational Boating Safety and Facilities Improvement Fund or the Land and Water Conservation Fund administered by the U.S. Department of the Interior.

A number of refunds, credits and exemptions apply to the Federal Highway Trust Fund. These are described in applicable footnotes to table FE-101. Beginning April 1983, I cent of the tax on gasoline and special fuel is transferred to a Mass Transit Account to finance authorized expenditures for mass transit purposes. Tables in this publication do not include revenues from the 0.1 cent per gallon of the motor fuel tax dedicated to the Leaking Underground Storage Tank Trust Fund. Revenues from this tax are deposited directly in the Leaking Underground Storage Tank Trust Fund.

Federal Highway Trust Fund revenues derived from the various Federal excise taxes attributable to highway users in

each State are shown in table FE-9. Since the point of collection of the Federal user taxes is not directly related to payments by highway users in each State, receipts attributable to highway users in each State must be estimated by the Federal Highway Administration.

Table FE-221 shows a comparison, by State, of Highway Trust Fund receipts attributable to highway users and apportionments from the Fund. This table reflects a concerted effort to include all funds apportioned or allocated to the States from the HTF. For several nonapportionment programs, obligations were used in lieu of allocations.

Amounts apportioned to the States pursuant to authorizations by Congress for a fiscal year are not to be confused with payments to the States for work completed. Although Federalaid funds are apportioned by year, a grace period in expending the funds is permitted to allow the States time for orderly planning, budgeting, and execution of their highway programs.

Payments to contractors for work done on Federal-aid projects are made initially from State funds, or, sometimes, from funds of cities, counties, or other local governments. The Federal share is paid as reimbursement to the States as work progresses; final payment is made after completion of the project.

The actual payment of Federal funds administered by the Federal Highway Administration during calendar year 1987 is shown in table FA-3. Most of these payments were made to the States, but in addition to its own administrative costs, some funds were expended by FHWA directly on projects. These amounts, together with a summary of the finances of all other Federal assistance programs for highways are shown in table FA-5. Table FA-4 reports apportionments of Federal-aid funds to the States for fiscal year 1988, and table FA-4A shows the formulas used for apportioning the various Federal-aid funds. Table FA-4B reports obligations of Federal-aid highway funds for fiscal year 1987.

State financing

Finances and debt status of State highway agencies are given in the SF and SB series. Table SF-21 consolidates and summarizes all highway receipts and disbursements of the States. The remaining tables in the SF series provide further details and breakdowns of all highway receipts and disbursements of the States including data on State toll facilities. The SB series provides details of the highway debt transactions of the States. Table SF-12 shows State highway capital outlay and maintenance expenditures by functional system and area and table SF-12A provides a distribution of capital outlay by improvement type. Data for these tables are not complete for all States and in some cases have been estimated. Table SMT shows State receipts and disbursements for mass transportation activities. While this table does not include highway activities, it is included in this publication to indicate the use of State funds, especially highway-user imposts, for mass transportation purposes.

Local financing

Highway finance of county and township governments is shown in the LF table series, and of municipalities in the UF series. Debt status for these two groups of local governments is given in the separate LB and UB series. Table LGF-21 consolidates and summarizes all highway receipts and disbursements of local governments. The local finance data are for various fiscal years ending in 1986. In some States, sampling is used to develop highway finance data for local governments.

CLASSIFICATION OF HIGHWAY RECEIPTS

The phrase "highway receipts" used in this section includes highway-user revenues and all other receipts applied for highway purposes regardless of source. The exceptions are tables DF, LF-1, and UF-1 which include the total of user-tax revenues regardless of their use for highway or nonhighway purposes. The classification of these receipts is described in the following paragraphs.

Funds attributable to highway users

Chief among this group of revenues are the highway-user taxes and fees. The States and the Federal Government have largely preempted this field of taxation as their principal source of funds for highways. However, receipts from highwayuser taxes were reported by local governments in 22 States in 1985. The number of States permitting local governments to impose highway-user taxes is expected to increase during the next few years. Also included in this area is the regional gasoline tax. It is different from a tax levied only by the local agency because it may cross political boundaries. The regional tax is considered a local tax until it is levied uniformly throughout the State. Vehicle fees are also levied in many local communities. By definition, highway-user imposts are those levied on owners and operators of motor vehicles because of their use of the public highways. These imposts consist chiefly of motor-fuel taxes, registration fees, driver license fees, weight-distance taxes, titling taxes, and other fees closely allied with the ownership and operation of motor vehicles. Also included are fines and penalties for registration violations and vehicle size and weight violations. Not all taxes paid by highway users are included in the definition. Sales and use taxes, gross receipts taxes, and ad valorem property taxes are among those that have been excluded when such taxes are parts of general tax structures applicable to a variety of commodities, operations, and commercial activities.

In general, the revenue from highway-user taxes is derived from taxes imposed for the use of the highways, but small amounts are actually derived from off-highway use. Although tax refunds are usually granted for off-highway use of motor fuel, not all refunds are claimed and not all refund claims are granted. Some States exempt or refund the tax for Federal Government or other public use, for transit bus operations, and in at least one State, for fuel consumed on toll roads.

Allocation of the proceeds of State motor-fuel taxes and motor-vehicle fees is shown in detail in tables MF-3 and MV-3, respectively. These tables and the summary table DF follow the flow of the highway-user imposts from collection to their eventual allocation for specific purposes. These allocations differ from those shown in the State finance (SF) tables since the DF table includes funds allocated for collection expenses, nonhighway, and mass transportation programs.

In many States, specific revenues or portions of revenues from each type of highway-user tax are dedicated to specific highway purposes. Most States place highway-user revenues in special highway funds, but a few place them in a general State fund that receives many types of revenues, including those from highway users. For the latter group of States, each appropriation of expenditure for highway purposes has been treated as if it had been made from motor-fuel taxes and from motor-vehicle taxes and fees in proportion to the revenue received by the general fund from each of the sources. Revenues are not earmarked for specific purposes and thus it is impossible to identify how funds from particular sources are used.

Even in some States that have separate highway funds, portions of highway-user revenues may have been allocated to the State general fund or for nonhighway purposes; and in some of these States, general fund appropriations may have also been made for highway purposes. In the Federal Highway Administration analyses, such appropriations have been offset, to the extent possible, against the allocations of highway-user revenues for funds or purposes other than highways.

Table MF-106 which gives the legal or administrative provisions for allocating State motor-fuel taxes, and table MV-106 which provides similar information for State motor-vehicle registration fees, driver-license fees, and motor-carrier taxes, are published biennially and appear in a separate FHWA publication entitled Highway Taxes and Fees, How They Are Collected and Distributed.

Closely related to highway-user imposts are toll receipts and parking fees. Tolls provide more revenue to State agencies than to local governments. Parking revenues, an item of municipal finance, used for highways are not identified separately in local finance tables.

Other taxes and fees

Special taxes and assessments on property are the chief source of locally raised income used by counties and municipal governments to finance local highway programs. Often, however, and especially by municipalities, special taxes and assessments are not earmarked for highways but are commingled with other local revenue in a general fund from which appropriations are made for highways as well as for other purposes. All, or portions, of the proceeds of many other State and local taxes such as oil royalties, severance taxes on natural resources, and sales and use taxes, are allocated or drawn on for highways. When miscellaneous State taxes and appropriations are specifically allocated for highways, these provisions

are shown in table S-106, which appears in a separate FHWA publication entitled *Highway Taxes and Fees, How They Are Collected and Distributed.*

Investment income and miscellaneous receipts

By investing highway funds until needed, many highway agencies are able to realize interest income or profit on the purchase and sale of securities. Other miscellaneous income includes rentals, donations (including private funds), and permit fees.

Income from sale of bonds and notes

For the State finance (SF) series of tables, the infrequent transactions involving short-term borrowing (2 years or less maturity) have been omitted. Among local governments, however, the use of short-term note financing is rather common and these transactions have been included in the LF and UF series of tables. Note proceeds and redemptions have been omitted from the summary tables HF-10, HF-1, HF-2, HB-2 and LGF-21.

Special tables that give details of State obligations (SB series) and local obligations (LB and UB series) have been included. State bond issues for highways usually can be identified readily. Bond issues of local governments occasionally combine borrowing for more than one purpose, and the road and street shares of such local general improvement loans in the tables are estimates.

CLASSIFICATION OF HIGHWAY EXPENDITURES

Expenditures for highways have been grouped in major classes: capital outlay, maintenance, administration, highway police and safety, interest on debt, debt retirement, and intergovernmental payments.

Capital outlays are those costs associated with highway improvements, including land acquisition and other right-of-way costs; preliminary and construction engineering; construction and reconstruction; resurfacing, rehabilitation and restoration costs of roadway and structure; and installation of traffic service facilities such as guard rails, fencing, signs, and signals.

Costs included in the classification as maintenance are of two types: (1) those required to keep the highways in usable condition, such as routine patching repairs, bridge painting, and other maintenance of condition costs; and (2) traffic service costs, such as snow and ice removal, pavement markings, signs, signals, litter cleaning, and toll collection expenses.

Classed as administration costs are those for general overhead, and engineering and research not assignable to specific road projects. Included in the tables as highway law enforcement and safety expenditures are activities of the Federal highway safety program, State highway patrols, safety education and promotion, driver training programs, and enforcement of vehicle size, weight, and emissions limitations. Costs of municipal traffic police have also been included where the function is separate from that of general policing activities.

TOTAL RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS. ALL UNITS OF GOVERNMENT - 1987

DATA COMPILED FROM REPORTS OF FEDERAL.

(MILLIONS OF DOLLARS)

TABLE HF-IO

STATE AND LOCAL AUTHORITIES		(MILLIONS	OF DOLLARS)			SEPT	EMBER 196
		FEDERAL	GOVERNMENT					
IYEM	FEDERAL I ADMINIS HIGHWAY TRUST FUND		OTHER FEDERAL AGENCIES	TOTAL FEDERAL	STATE AGENCIES AND D.C.	COUNTIES AND TOWNSHIPS	MUNICI- PALITIES	TOTA
	RECEII	PTS BY COI	LLECTING AGE	NCIES	,			
IMPOSTS ON HIGHWAY USERS: 2/ MOTOR-FUEL AND VEHICLE TAXES TOLLS SUBTOTAL	11,980	-	-	11,980	24,335 2,261 26,596	500 65 565	40D 6D0 1,0D0	37,211 2,920 40,14
	11,300			11,500	20,350	303	1,000	10,11
OTHER TAXES AND FEES: PROPERTY TAXES AND ASSESSMENTS GENERAL FUND APPROPRIATIONS OTHER TAXES AND FEES SUBTOTAL	-	236 236	- 895 60 955	- 1,131 60 1,191	1,247 1,336 2,583	2,350 2,600 325 5,275	1,600 5,900 350 7,850	3,950 10,870 2,071 16,899
INVESTMENT INCOME AND OTHER RECEIPTS	862	-	433	1,295	1,682	1,000	1,100	5,07
TOTAL CURRENT INCOME	12,842	236	1,308	14,466	30,861	6,840	9,950	62,11
BOND ISSUE PROCEEDS (PAR VALUE) 3/	-	-	-	-	1,927	900	1,600	4,42
GRAND TOTAL RECEIPTS	12,842	236	1,388	14,466	32,788	7,740	11,550	66,54
INTERGOVERNMENTAL PAYMENTS: FEDERAL GOVERNMENT: HIGHWAY TRUST FUND ALL OTHER FUNDS STATE AGENCIES:	-12,618	-203	- -922	-12.618 -1,125	12,240 351	205 402	173 372	-
HIGHWAY-USER IMPOSTS ALL OTHER FUNDS	-	_	-	-	-5,781 -564	3,452 319	2,329 245	-
COUNTIES AND TOWNSHIPS MUNICIPALITIES	-	-	-	-	328 267	-428 5	100 -272	-
SUBTOTAL	-12,618	-203	-922	-13,743	6,841	3,955	2,947	
FUNDS DRAWN FROM OR PLACED IN RESERVES 4/	238		-	238	- 9	1	-389	-15
TOTAL FUNDS AVAILABLE	, 462	33	466	961	39,620	11,696	14,108	66,38
CAPITAL OUTLAY: ON STATE-ADMINISTERED HIGHWAYS	DISBURSE -	EMENTS BY	EXPENDING A	GENCIES	21,222	<u> </u>		21,222
ON LOCAL RURAL ROADS ON LOCAL MUNICIPAL ROADS AND STREETS	-	=	-	-	938	3,800	-	4,731
NOT CLASSIFIED BY SYSTEM SUBTOTAL	200 200	21 21	250 250	471	-	-	3,856	4,63
MAINTENANCE AND TRAFFIC SERVICES:	200	2.1	250	<u>5</u> / 471	22,936	3,800	3,856	31,06
ON STATE-ADMINISTERED HIGHWAYS ON LOCAL RURAL ROADS	_	-	-	-	7,179 54	- 5,800	-	7,179 5,85
ON LOCAL MUNICIPAL ROADS AND STREETS NOT CLASSIFIED BY SYSTEM	-	-	151	151	39	2,800	5,770	5,80
SUBTOTAL	-	-	151	151	7,272	5.800	5,770	18,99
ADMINISTRATION AND RESEARCH HIGHWAY LAW ENFORCEMENT AND SAFETY INTEREST ON DEBT	_262 _	12	65 - -	339 - -	6/ 2.877 3,191 1,719	775 550 348	975 2,100 649	4,96 5,84 2,71
TOTAL CURRENT DISBURSEMENTS	462	33	466	961	37,995	11,273	13,350	63,57
DEBT RETIREMENT (PAR VALUE) 3/	-	-	-	-	1,625	423	758	2,80
GRAND TOTAL DISBURSEMENTS	462	33	466	961	39,620	11,696	14,108	66,385

^{1/} THIS TABLE SUMMARIZES AND CONSOLIDATES DATA REPORTED IN GREATER DETAIL IN THE FA, SF, SB, LF, UF, LB, AND UB TABLE SERIES. DATA FOR FEDERAL AND STATE AGENCIES ARE FINAL; THOSE FOR COUNTIES AND MUNICIPALITIES ARE ESTIMATES SUBJECT TO REVISION WHEN DATA FOR ALL LOCAL UNITS ARE AVAILABLE. TABLES HF-I AND HF-2 FOR 1986 CONTAIN FINAL DATA FOR ALL UNITS OF GOVERNMENT.

2/ EXCLUDES AHOUNTS ALLOCATED FOR NONHIGHWAY PURPOSES. MOTOR-FUEL AND VEHICLE TAXES ARE ALSO NET AFTER REFUNDS AND COLLECTION EXPENSES. EXCLUDES MASS TRANSIT ACCOUNT OF HIGHWAY TRUST FUND.

3/ ISSUE AND REDEMPTION OF SHORT-TERM NOTES OR REFUNDING BONDS ARE EXCLUDED. INTEREST IS INCLUDED. PREMIUMS AND DISCOUNTS ON SALE OF BONDS ARE INCLUDED WITH "INVESTMENT INCOME AND OTHER RECEIPTS"; REDEMPTION PREMIUMS AND DISCOUNTS ARE INCLUDED WITH "INTEREST ON DEBT".

4/ MINUS SIGNS INDICATE THAT FUNDS WERE PLACED IN RESERVES.
5/ INCLUDES \$65.7 MILLION PAID TO TERRITORIES.
6/ INCLUDES \$201.8 MILLION OF FEDERAL-AID HIGHWAY FUNDS FOR RESEARCH AND PLANNING.

TOTAL RECEIPTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENT - 1986

		ROA0-USE	R TAX REVENUES	INES 17										
STATE	FEDERAL AGENCIES	STATE	COUNTIES AND TOWN- SHIPS	MUNICI- PALITIES	TOTAL	ROAD, BRIDGE AND FERRY TOLLS	APPROPRI- ATIONS FROM GENERAL FUNOS	PROPERTY	OTHER	MISCEL- LANEOUS RECEIPTS 2/	TOTAL CURRENT INCOME	BOND PROCEEDS (PAR VALUE)	TOTAL RECEIPTS 4/	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	221,986 35,006 187,918 157,642	361,276 34,396 462,552 309,308	3,675	19,295	606,232 74,694 650,470 466,950	14,350	146,477 226,501 76,530 48,944	22,425 52,885 13,100 18,155	83.638 77 163.825 2.736	73,078 33,594 114,483 73,349	931.850 402.101 1.018.408 610.134	7.449 40.094 371.140	939,299 442,195 1,389,548 610,134	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,224,896 154,663 147,790 37,615	1.881,428 299,266 281,092 79,688	1111		3,106,324 453,929 428,882 117,303	82,787 797 31,542 42,637	1,028,093 132,914 163,238 43,225	130,000	111,312	475,475 51,633 56,072 13,257	4,933,991 848,455 680,184 216,422	40,000 767,523 151,200 26,415	4,973,991 1,615,978 831,384 242,837	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAVAII	17,564 541,425 409,023 29,909	57.017 782.402 353.325 70.135	162,000 3,162 7,206	73,000	74,581 1,558,827 765,880 113,924	167,399	16,282 185,843 393,275 35,939	145,000	127,131 85,926 13,294	1,115 234,649 113,699 31,256	92,028 Z,418,849 1,362,028 194,413	30,861 577,348 174,086 11,910	1,536,114 1,536,114 2,06,323	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS INDIANA IOWA	56,975 452,885 328,108 148,776	1,151,417 611,655 393,311	3,000	75,000	1,682,302 956,700 542,087	195,686 49,778 1,742	26,540 267,835 152,943 33,678	29,437 218,000 24,283 194,595	3,560 75,125 19,547 86,373	19,392 175,554 75,173 60,841	2,614,591 1,278,424 919,316	531,450 5,250 29,731	261,591 3,145,952 1,283,674 949,047	IDAHO ILLINOIS INOIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	144,295 178,959 234,714 69,883	211,568 512,922 413,852 136,877		3,300	355,863 695,181 670,646 206,760	30,453 20,329 5,983 27,336	143,530 99,169 263,660 109,766	150,000 4,600 81,000	30,667 8,919 106,341	65,487 109,776 86,031 10,752	776,000 937,974 1,213,661 354,614	17,725 102,906 128,320 28,005	793,725 1,040,880 1,341,981 382,619	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICNIGAN HINNESOTA	218,643 243,120 389,099 196,255	707,521 379,574 825,877 558,101	1111	1 1 1 1	926,164 622,694 1,214,976 754,356	72,912 101,197 9,600 230	179,073 299,047 526,235 466,321	19,000 3,100 22,000 179,042	10,000	88,889 60,753 200,021 119,963	1,296,038 1,114,631 1,972,832 1,519,912	133,340 182,050 4,000 157,211	1,429,378 1,296,681 1,976,832 1,677,123	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	159,206 310,050 58,496 91,279	182,910 378,500 112,397 188,143	2,812	7,000	344,928 695,550 170,893 285,767	2,530	160,936 85,114 31,790 45,731	43,247 67,000 35,005 113,916	140,599 180,146 47,920 45,970	51,025 48,357 37,548 22,071	740,735 1,078,697 323,156 513,982	33,988 30,570 33,108	774,723 1,109,267 323,156 547,090	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	61,581 45,142 361,744 99,474	116,541 107,279 423,306 186,269	22,058 20,000	14,300	200,180 186,721 785,050 288,392	22,263	40,048 51,021 558,906 109,894	2,272	3,621	10,678 13,589 121,307 33,215	256,799 273,594 1,784,901 461,028	35,000 20,125 364,600 20,300	291,799 293,719 2,149,501 481,328	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	597,757 355,888 47,663 531,114	812,613 674,466 81,401 937,092	1111	3,022	1,430,370 1,033,376 129,064 1,468,206	649,263 1,094 73,392	1,205,443 155,381 47,549 290,717	420,000 2,382 38,500 112,422	4,488 99,013	432.908 79,670 10,408 170,524	4,137,984 1,271,903 230,009 2,214,274	495,610 11,950 130,256	4,633,594 1,283,853 230,009 2,344,530	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	233,513 157,189 534,746 36,563	382,548 281,168 1,445,143 65,731	8,242 18,000	417 25,000	616,061 447,016 2,022,889 102,294	44,420 3,367 207,456 7,480	3,475 96,042 452,628 39,526	44,168	29,567	33,430 130,798 137,343 4,471	726,953 734,297 3,038,316 153,771	53,112 785,133 28,383	726,953 787,409 3,823,449 182,154	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	197,285 49,921 298,855 1,051,618	319,694 79,281 511,420 1,585,850	156 5,852 55,815	20 16,551	516,979 129,378 832,678 2,693,283	23,899	55,882 72,985 70,663 749,913	16,678 40,300 698,285	25,660 22,397 35,842 194,128	18,818 14,037 35,533 607,592	617,339 255,475 1,015,016 4,967,100	2,368 13,736 672,793	617,339 257,843 1,028,752 5,639,893	SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS
UTAH VERMONT VIRGINIA WASHINGTON	86,967 28,080 307,755 213,889	142,000 89,037 726,461 553,796	27,000	26,000 1,602	228,967 117,117 1,087,216 769,393	83,900 54,077	78,397 5,314 63,040 83,699	34,000 11,000 168,931	5,262 24,728 33,811	15,842 3,785 60,374 93,275	328,468 160,216 1,330,258 1,203,186	1,200	329,668 160,216 1,449,758 1,331,953	UTAH VERMONT VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	91,328 238,748 53,184	240,119 492,356 62,249	295	221	331,454 731,620 115,433	28,878	113,200 539,972 66,158	200,268	56,024	37,745 20,856 10,926	567,301 1,492,716 321,775	133,190 297,818 7,842	700,491 1,790,534 329,617	WEST VIRGINIA WISCONSIN UYOMING
UNDISTRIBUTED BY STATES	ı	1	Î	ı	1	-	248,078	14,600	5,508	1	268,186	1	268,186	UNDISTRIBUTED BY STATES
TOTAL	12,126,184	22,178,016	349,007	335,455	34,988,662	2,377,970	10,586,560	3,671,687	2,210,497	4,600,417	58,435,793	6,937,363	65,373,156	TOTAL

TOTAL DISBURSEMENTS FOR HIGHWAYS, ALL UNITS OF GOVERNMENTS - 1986

TABLE HF-2 SEPTEMBER 1988		TOTAL DISBURSE- MEHTS		972,967 543,423 1,177,582 619,479	4,349,719 948,560 858,972 257,293	191,920 2,699,947 1,499,092 207,513	287,018 2,654,602 1,104,139 907,782	859,520 1,090,895 1,492,450 356,243	1,539,114 1,094,100 1,943,683 1,721,340	903,214 1,123,365 435,082 542,145	322,304 300,083 1,987,137 478,901	4,588,448 1,115,435 263,561 2,136,000	535,592 798,226 3,319,474 228,882	521,383 281,664 917,203 5,218,341	403.527 199.923 1,592.239 1,452.909	663,125 1,566,262 392,318	687,249	62,351,345	
25.0		REDEMP- TIOHS	(PAR VALUE)	120,468 48,305 24,992 570	31,092 41,470 65,467 30,956	58,690 150,430 130,404 16,450	60,343 4,400 30,002	31,722 42,686 92,868 12,305	192,911 76,327 17,583 114,141	227,932 8,347 26,210 30,124	11,084 10,652 45,802 15,923	230,035 20,527 7,435 94,647	6.980 15,647 157,533 28,004	8,288 2,709 24,725 208,782	10,975 8,020 18,372 45,058	51,420 78,215 1,722	3,672	2,793,533	
		TOTAL 018ECT EXPENDI-		852,499 495,118 1,152,590 618,909	4,318,627 907,090 793,505 226,337	133,230 2,549,517 1,368,688 191,063	2,594,259 1,099,739 877,780	1,048,209 1,399,582 343,938	1,346,203 1,017,773 1,926,100 1,607,199	675,282 1,115,018 408,872 512,021	311,220 289,431 1,941,339 462,978	4,358,413 1,094,908 256,126 2,041,353	528,612 782,579 3,161,941 200,878	513,095 278,955 892,478 5,009,559	392,552 191,903 1,573,867 1,407,851	611,705 1,488,047 390,596	683,577	59,557,812	
		BOND		25,158 29,737 61,391	34,141 20,758 59,853 29,309	18,559 109,222 42,279 18,216	113,303 27,716 21,885	57,826 188,227 138,964 9,256	115,013 58,408 45,146 54,502	-38,719 12,436 7,989 18,092	6,390 11,077 203,463 9,557	190,624 32,689 10,157 53,103	8,462 11,877 121,217 12,975	1,910 1,756 10,504 276,604	1,643 4,416 39,139 107,393	41,690 60,990 308	2,012	2,502,559	
		HIGHWAY POLICE AND	SAFETY	43,563 21,128 62,294 33,163	741,193 77,423 59,554 31,190	11,006 219,534 87,964 10,917	18,105 159,338 51,088 40,989	38,280 67,388 136,920 33,321	133.099 130.614 260.998 113.056	58,439 83,542 14,771 31,563	24,222 31,294 205,135 25,541	297, 819 166, 318 13, 173 120, 895	53,990 63,130 474,976 13,967	77,609 27,853 44,781 438,742	21,888 11,299 157,647 115,565	25,677 308,545 16,180	40,520	5,547,826	
		ADM:MIS- TRATION AND MISCEL-	CAMEOUS	50,013 40,628 72,055 26,448	387,242 44,506 52,995 24,666	5,168 144,694 81,391 25,784	25,413 192,284 46,295 85,416	52,484 58,192 67,781 14,744	89,801 120,603 105,597 91,892	25,457 93,851 17,486 27,872	29,046 31,544 175,495 69,054	376,746 72,889 12,153 252,602	54,108 79,198 168,376 6,404	42.847 20.076 38.057 369.843	28.245 12.931 99.049 117.034	30,980 98,511 24,678	396,400	4,675,624	
			TOTAL	265,940 121,482 128,869 196,048	1,343,624 292,579 210,755 38,994	28,493 672,379 462,768 45,573	106,861 753,756 393,267 334,353	306,033 210,569 245,198 169,063	258,114 311,881 860,091 450,547	246,924 405,188 120,268 160,716	55,447 118,335 487,981 117,497	1,801,656 342,232 70,451 704,371	102.504 230.430 965.147 31.562	148,262 93,273 285,942 1,048,683	100,406 67,545 485,967 349,954	166,679 469,280 115,303	155,000	17,654,240	
		FEOERAL	AND UNCLASS- 1F1E0	658 2,976 10,195 1,923	3.971	3.493 2.583 1.379	6,416 355 754 116	312 1,284 721 275	1,647	3,078	1,557 237 1,053 6,382	2,558 2,835 1,419 575	27,851 2,933 19	2,556 1,540 2,199	3,986 177 4,173 11,756	982 1,056 2,452	1	145.053	
DOLLARS	MAINTEHANCE	LOCAL	STREETS	106,676 21,374 40,000 45,000	600,000 83,714 125,000 7,043	25,000 201,950 89,306 18,773	14.854 274.407 71.516 82.990	79,387 26,260 70,000 53,873	50,000 165,000 175,000 149,916	57,943 131,100 11,598 34,011	27,500 27,500 225,000 17,000	892,586 69,741 12,000 258,648	61.506 190.000 10.000	11,414 14,506 60,151 295,354	30,531 9,694 92,953 60,769	38.769 137.188 15.514	60,000	5.411,323	
(THOUSANDS OF		LOCAL	RURAL	105,620 5,675 30,000 44,000	341.592 92.271 21,229	311,950 183,991 12,647	46,098 247,218 154,547 157,295	152,297 46,484 127,228 34,145	76,833 32,000 530,758 188,784	124,401 101,738 69,172 77,962	15,300 25,000 50,176 22,000	33,267 210,044	10,481 73,049 200,000 1,100	19.619 44.812 92.468 282.747	25,797 33,160 25,000 125,962	217,045 32,154	95,000	5,451,223	
		STATE	AOMIN- ISTEREO HIGHVAYS	52,986 91,457 48,674 105,125	393,351 112,623 64,526 31,951	155.896 188,092 13.443	39,493 231,776 166,450 93,952	74,037 136,541 47,249 80,770	129.634 113.179 152.688 109.183	61,502 172,350 31,886 48,335	29,782 65,598 211,752 72,115	405,405 269,656 23,765 235,104	91,618 68,024 572,214 20,443	116,435 31,399 131,783 468,383	40.092 24.514 363.841 151,467	126,928 113,991 65,183	•	6,648,641	
		HARY	TOTAL CAPITAL OUTLAY	467,825 282,143 827,981 362,473	1.812.427 471.824 410.348 102.178	70,004 1,403,688 694,286 90,573	1,374,978 581,373 395,137	373,175 523,833 810,719 117,554	750,176 396,267 654,268 897,202	383,181 520,001 248,358 273,778	196,115 97,181 869,261 241,329	1,691,568 480,780 150,192 910,382	397.944 1,432.225 135,970	242,467 135,997 513,194 2,875,687	2	86,643	29,176,563		
		ans.	RIGHT- OF-VAY OHLY 3/	34,526 17,982 189,346 6,064	292.228 34.392 15.857 2.174	212.674 74.362 1.528	3,785 37,955 22,576 19,758	6,218 67,690 91,207 2,418	60,169 10,315 27,010	25,380 6,740 9,430	29,119 3,661 81,964 28,245	55,884 47,798 2,077 28,538	8,845 5,956 60,723 5,847	22.518 609 37.489 242.736	4.955 2.040 74,521 31,307	8,534 12,753 2,511		2,132,972	
,	OUTLAY	FEDERAL	UHCLASS- 1F1ED 2/	1,505 9,449 20,908 2,522	39,965 23,155 1,165	1,645	18,897	3,548 1,329 1,084	2,141 1,587 3,609 4,918	7.891 9.557 29.545	469 458 -1 6,431	13,759 12,302 12,444	3,099 40,640 4,720	1,932 12,296 5,640	7,758 366 16,955 19,598	13,456 6,292 23,732	15,645	399,584	
	CAPITAL OUTL	LOCAL	STREETS	6,313 83,526 259,078 23,693	525.528 111.608 17.640 1.789	68.359 106.010 19.958 5.832	3,612 100,955 140,006 86,350	40,438 25,282 112,199 20,171	160,000 123,091 151,453 236,114	32.654 60.088 7.565 60.187	4,639 16,271 71,056 10,000	426,746 58,112 26,557 218,053	94.721 70.000 16.950	5,172 23,294 34,307 462,498	19,773 E,945 50,000 121,919	10,538 161,124 22,432	21,000	4,543,606	
EKAL.		LOCAL	RURAL	60.424 23.837 112.780 56.600	186,843 43,202 832	280.050 82,492 25,421	17,424 223,784 53,755 42,980	57,657 61,844 47,803 4,274	103,217 28,332 58,000 210,699	100.388 24.000 44.089 47.602	26,783 10,693 61,231 3,000	303,648 38,583 124,875	30,415 63,431 60,000	9.109 20.173 147.177 545.767	13.802 12.219 45.000 96.766	116,516	50,000	3,806,493	
EPORTS OF FEDI AUTHORITIES		STATE-AD-	MINISTEREO HIGHWAYS	399,583 165,331 435,215 279,658	1.060.091 293.859 391.876 99.224	1,016,476 588,119 59,320	96,436 1,049,738 387,137 265,807	274,908 433,159 649,388 92,025	484,818 243,257 441,206 445,471	242.248 426.356 167.159 165.788	164,224 69,759 736,975 221,898	961,126 408,909 72,750 567,010	276.034 199.152 1.297.505 118.520	227,269 90,598 319,414 1,861,702	199,037 74,582 678,110 479,602	322,685 266,789 159,487	1	20,426,670	
COMPILEO FROM REPORTS OF FEDERAL STATE AND LOCAL AUTHORITIES		STATE	-	ALABAMA ALASKA ARIZOMA ARKAMSAS	CALIFORNIA COLORADO CONNECTICUT DELAWARE	DIST. OF COL. FLORIDA GEORGIA HAWAII	10AHO 11CLIMOIS 1NOIAHA 10WA	KANSAS KENTUCKY LOUISIANA MAINE	MARYLANO HASSACHUSETTS MICHIGAN MINHESOTA	MISSISSIPPI MISSOURI MONTANA HEGRASKA	MEVADA MEW HAMPSHIRE MEW JERSEY MEW MEXICO	HEV YORK HORTH CAROLINA HORTH DAKOTA OMIO	OKLANOMA OREGON PENNSYLVANIA RHODE ISLAND	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	UTAH VERMONT VIRGINIA VASHINGTON	VEST VIRGINIA VISCONSIN VYONING	UMOISTRIBUTEO BY STATES	TOTAL	

LO DISOURSEMENTS ARE CLASSIFIED ON SYSTEM ON UNION EXPENDED, RATMER THAN OY EXPENDING AGENCIES, CAPTAL OUTLAY ON LOCAL RUARL ROADS INCLUDES EMPENDITURES FROM FEDERAL, STATE, AND LOCAL FUNDS: DATA MAY INCLUDE ESTHAMES.

2/ INCLUDES SMALL AMOUNTS FOR RIGHT-OF-VAY ON FEDERAL ROADS,

2) RIGHT-OF-WAY COSTS FOR STATE ADMINISTERED HIGHWAYS, LOCAL RUKAL ROADS AND LOCAL MUNICIPAL STREETS CAME BE FROID IN TABLES SFF-AC, LF-2 AND 18-7 RESPECTIVETY. 4. KACLUGES SHORT-FERM HOTES AND REVURDING BOND ISSUES.

ESTIMATED LONG-TERM HIGHWAY OBLIGATIONS ISSUED.

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			(MILLIONS	P.	DOLLARS)					is	TABLE SEPTEMBER	H8-2 1988
		1984			1985			1986		51	√ 1861	
	TOLL FACILITY	ОТНЕК	TOTAL	TOLL FACILITY	OTHER	TOTAL	TOLL FACILITY	OTHER	TOTAL	TOLL FACILITY	OTHER	TOTAL
OBLIGATIONS ISSUED DURING THE YEAR 2/												
STATE	487	1,228	1,715	2,260	1,144	3,404	1,779	2,167	3,946	205	1,722	1,927
COUNTY AND TOWNSHIP	200	324	524	919	468	1,387	784	677	1,461	110	290	900
MUNICIPAL	1	912	915	1	1,283	1,283	197	1,333	1,530	125	1,475	1,600
TOTAL OBLIGATIONS ISSUED	289	2,464	3,151	3,179	2,895	6,074	2,760	4,177	6,937	440	3,987	4,427
OBLIGATIONS REDEEMED DURING THE YEAR 3/				·								
STATE	628	879	1,507	286	1,294	1,580	518	1,357	1,875	250	1,375	1,625
COUNTY AND TOWNSHIP	6	207	216	24	354	378	16	233	249	40	383	423
MUNICIPAL	22	999	889	19	260	779	56	640	999	30	728	758
TOTAL OBLIGATIONS REDEEMED	629	1,752	2,411	329	2,408	2,737	260	2,230	2,790	320	2,486	2,806
OBLIGATIONS OUTSTANDING AT END OF THE YEAR												
STATE	5,284	12,882	18,166	7,258	12,732	19,990	8,519	13,542	22,061	8,474	13,889	22,363
COUNTY AND TOWNSHIP	293	2,638	2,931	1,188	2,752	3,940	1,956	3,196	5,152	2,026	3,603	5,629
MUNICIPAL	485	6,382	6,867	466	6,905	7,371	637	7,598	8,235	732	8,345	9,077
TOTAL OBLIGATIONS OUTSTANDING	6,062	21,902	27,964	8,912	22,389	31,301	11,112	24,336	35,448	11,232	25,837	37,069
1/ STATE DATA ARE FOR CALENDAR YEAR; ARE FOR VARYING FISCAL YEARS, 2/ REFUNDING ISSUES ARE NOT INCLUDED		LOCAL DATA	Ą		બિક	REDEMP 1987 D	REDEMPTIONS BY REFUN 1987 DATA ESTIMATED	REFUNDING	ARE	NOT INCLUDE GOVERNMENT	JOED.	

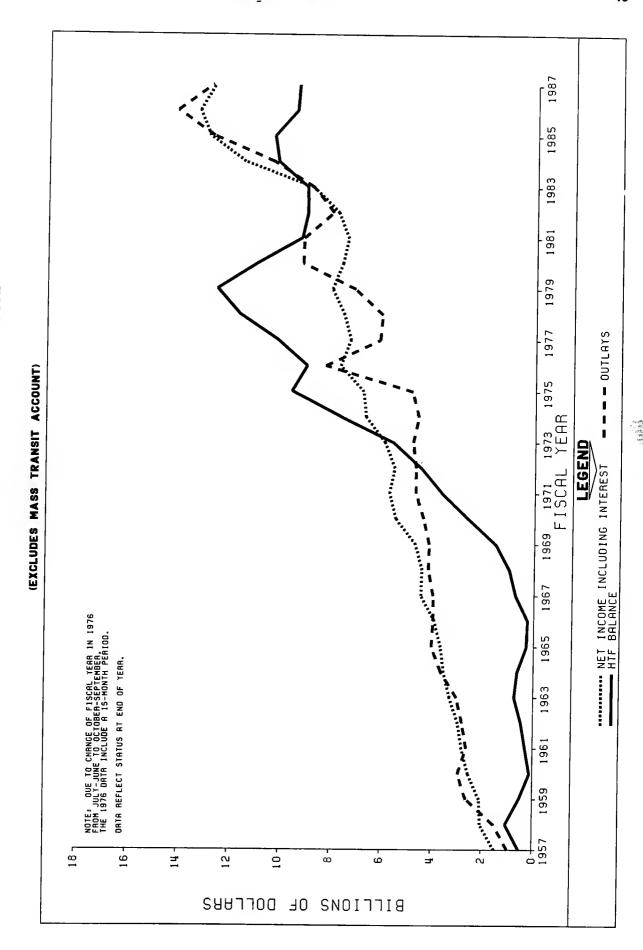
STATUS OF THE FEDERAL HIGHWAY TRUST FUND

FISCAL YEAR ENDED SEPTEMBER 30, 1987

TABLE FE-10

	ITEMS		HIGHWAYS	MASS TRANSIT ACCOUNT 2/	TOTAL
1. 0	PENING BALANCE:		\$ 9,485,989,478.48	\$3,286,876,596.06	\$12.772,866,074.5
I. R	RECEIPTS:				
	A. EXCISE TAXES (TRANSFERRED GENERAL FUND RECEIPT	rs)			
	1. GASOLINE 2. GASOHOL 3. DIESEL AND SPECIAL MOTOR FUELS 4. TIRES 5. INNER TUBES 6. TREAD RUBBER 7. TRUCKS ANO TRAILERS 8. FEDERAL USE TAX 9. PARTS AND ACCESSORIES FOR TRUCKS ANO TRAILERS 10. LUBRICATING OIL 11. FINES AND PAMALTIES	AILERS.	7,624,894,622.00 129,785,000.00 2,628,082.321.00 291,668,875.00 (1,784.00) (84,237.00) 723,730,783.00 620,195,652.00 (430,855.50) 47,252.50 1,655,890.50	988,133,000.00 67,830,000.00 182,895,000.00 - - - - - - -	9,613,027,622.0 197,616,000.0 2,810,977,321.0 291,668,875.0 (1,784.0 (84,237.0 723,730,783.0 620,196,652.0 (430,855.5 47,252.5 1,656,890.5
	12. TOTAL EXCISE TAXES		12,019,546,519.50	1,238,858,000.00	13,258,404,519.5
	8. DEDUCT - REIMBURSEMENT TO GENERAL FUND RECEIPT (REFUNDS AND TAX CREDITS)	rs			
	1. GASOLINE USED ON FARMS. 2. GASOLINE USED FOR ALL OTHER NONHIGHWAY FOR CLOCAL TRANSIT SYSTEMS. 3. TAXICAB FUEL REFUNDS. 4. FUEL USED IN COMMERCIAL FISHING VESSELS. 5. GASOHOL (TAX PAIO CASOLINE). 6. AVIATION FUELS USED ON FARMS. 7. GASOLINE, OTHER. 8. OIESEL FUELS. 9. GASOLINE, DIESEL AND ALCOHOL MIXTURES.		27,679,000.00 1,579,480.00 (1,599,210.00) 9,596,670.00 614,590.00 1,734,000.00 80,101,260.00 495,910.00	-	27,679,000.0 1,379,480.0 (1,599,210.0 9,596.670.0 614.690.0 1,734,000.0 80,101,260.0 6,684,500.0 495,910.0
	IO. TOTAL		126,886,300.00		126,886,300.0
	C. TRANSFERS				
	TO LAND AND WATER CONSERVATION FUND TO AQUATIC RESOURCES TRUST FUND	:::::::	1,000,000.00 98,162,000.00	-	1,000,000.0
	3. TOTAL		99,162,000.00	-	99,162,000.0
	D. NET EXCISE TAXES		11,793,498,219.50	1,238,858,000.00	13,032,356,219.
	E. INTEREST		933,909,494.35	343,855,189.14	1,277,764,683.4
	F. TOTAL RECEIPTS		12,727,407,713.85	1,582,713,189.14	14,310,120,902.9
1. E	EXPENDITURES: (CHECKS ISSUED BASIS)		-	_	
	A. FEDERAL HIGHWAY ADMINISTRATION	İ			
	1. FOR HIGHWAYS 2. RIGHT-OF-WAY REVOLVING FUND 3. HIGHWAY RELATED SAFETY GRANTS. 4. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT 5. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS 6. MASS TRANSIT 7. TOTAL		12,626,764,527.81 (26,899,198.87) 35,703,467.32 7,496,022.43 10,635,252.49	667,533,755.59	12,626,764,527.8 (26,899,198.8 35,703,467.3 7,496,022.4 10,635,252.4 667,533,755.5
				667,333,733.39	
	8. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION	' · · · · · · ·	140,130,136.53		148,138,136.5
	C. TOTAL EXPENDITURES		12,801,838,207.71	667,533,755.59	13,469,371,963.3
v. 8	BALANCES IN TRUST FUND:				
	A. INVESTMENTS				
	U.S. TREASURY SPECIAL CERTIFICATES OF INOEBT	EONESS 3/	8,496,453,000.00	4,194,478,000.00	12,690,931,000.0
	8. UNDISBURSED BALANCES:				
	1. HIGHWAY TRUST FUND 2. FOR HIGHWAYS 3. RIGHT-OF-WAY REVOLVING FUND 4. HIGHWAY RELATED SAFETY GRANTS 5. HIGHWAY SAFETY RESEARCH AND DEVELOPMENT 6. TRUST FUND SHARE OTHER HIGHWAY PROGRAMS 7. TRANSFER 8. NATIONAL HIGHWAY TRAFFIC SAFETY ADMINIST		349.29 877,819,662.33 21,813,207.77 7,527,647.61 1,055,040.87 3,909,974.08 - 2,980,102.67	196.81 - - - - 7.577.832.80	546.1 877.819.662.3 21.813.207.7 7.527.647.6 1.055.040.8 3.909.974.0 7.577.832.8 2,980.102.6
	9. TOTAL		915,105,984.62	7,578,029.61	922,684,014.2
	C. TOTAL BALANCE		\$9,411,558,984.52	\$4,202,056,029.61	\$13,613,615,014.2
	1/ THE FUND WAS CREATED JUNE 29, 1956 WITH ENACTMENT				. ,

STATUS OF THE Federal Highway trust fund



FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE

(THOUSANDS OF DOLLARS)

TABLE FE-9 SHEET 1 OF 2 MARCH 1988

			SANUS OF BOLLAR			TIARCH 1300
STATE		MOTOR FUEL 2/		LUBRICATING	FEDERAL	STATE
JIAIL	GASOLINE 3/	SPECIAL FUELS	TOTAL	OIL	USE TAX	
	(1)	(2)	(3)	(4)	(5)	
ALABAMA ALASKA ARIZONA ARKANSAS	130,009 14,814 119,070 85,324	53,421 8,528 40,669 43,025	183,430 23,342 159,739 128,349	- 1 1 1	12,639 2,018 9,622 10,179	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	867,423 110,683 100,270 23,994	227,990 27,133 28,198 7,673	1,095,413 137,816 128,468 31,667	5 1 1	53,940 6,419 6,672 1,815	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	12,073 385,457 240,786 24,700	3,059 100,726 103,035 2,922	15,132 486,183 343,821 27,622	- 2 2	724 23,831 24,377 691	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO ILLINOIS INDIANA IOWA	31,394 266,476 149,014 71,867	14,226 102,157 98,914 41,606	45,620 368,633 247,928 113,473	- 2 1 1	3,366 24,169 23,402 9,843	IDAHO ILLINOIS INDIANA IOWA
KANSAS KENTUCKY LOUISIANA MAINE	74,006 89,237 133,672 41,210	39,797 52,576 51,156 18,736	113,803 141,813 184,828 59,946	1 1 1	9,416 12,439 12,103 4,433	KANSAS KENTUCKY LOUISIANA MAINE
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	146,589 177,112 276,892 115,355	43,491 38,183 69,066 41,863	190,080 215,295 345,958 157,218	1 1 2 1	10,290 9,034 16,340 9,904	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA
MISSISSIPPI MISSOURI MONTANA NEBRASKA	88,164 197,547 30,073 40,022	40,526 68,620 15,249 29,567	128,690 266,167 45,322 69,589	1 1 -	9,588 16,235 3,608 6,995	MISSISSIPPI MISSOURI MONTANA NEBRASKA
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	37,358 35,104 254,129 53,857	13,821 7,388 64,521 26,704	51,179 42,492 318,650 80,561	- 1	3,270 1,748 15,265 6,318	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	427,615 230,878 20,477 301,916	89,093 79,678 12,828 115,792	516,708 310,556 33,305 417,708	2 1 - 2	21,079 18,851 3,035 27,395	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	123,641 93,121 328,343 27,927	52,993 35,543 117,689 6,477	176,634 128,664 446,032 34,404	1 1 2 -	12,538 8,409 27,844 1,532	OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLAND
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	120,073 22,752 166,520 627,012	47,095 13,303 75,460 215,698	167,168 36,055 241,980 842,710	- 1 - 1 4	11,142 3,147 17,853 51,032	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS
UTAH VERMONT VIRGINIA WASHINGTON	55,066 18,530 180,107 145,239	20,245 5,145 72,488 46,534	75,311 23,675 252,595 191,773	- - 1 1	4,790 1,217 17,150 11,010	UTAH VERMONT VIRGINIA WASHINGTON
WEST VIRGINIA WISCONSIN WYOMING	58,038 145,104 20,933	18,891 52,846 19,054	76,929 197,950 39,987	- 1 -	4,469 12,503 4,508	WEST VIRGINIA WISCONSIN WYOMING
TOTAL	7,536,973	2,621,398	10,158,371	47	620,197	TOTAL

FEDERAL HIGHWAY TRUST FUND RECEIPTS

ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE FISCAL YEAR 1987

(THOUSANDS OF DOLLARS)

TABLE FE-9 SHEET 2 OF 2 MARCH 1988

STATE	TRUCKS AND TRAILERS	PARTS AND ACCESSORIES	TIRES	TUBES AND TREAD RUBBER	TOTAL	STATE
· .	(6)	(7)	(8)	(9)	(10)	
ALABAMA	14,749	-10	5,944	-2	216,751	ALABAMA
ALASKA	2,354	-2	949	-	28,661	ALASKA
ARIZONA	11,228	-8	4,525	-1	185,106	ARIZONA
ARKANSAS	11,879	-5	4,787	-1	155,189	ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	62,945 7,491 7,785 2,118	-47 -8 -2 -1	25,367 3,019 3,137 854	-9 -1 -1	1,237,614 154,737 146,060 36,453	CALIFORNIA COLORADO CONNECTICUT DELAWARE
DIST. OF COL. FLORIDA GEORGIA HAWAII	844 27,809 28,447 807	- -22 -14 -1	340 11,207 11,464 325	- -4 -3	17,040 549,006 408,094 29,444	DIST. OF COL. FLORIDA GEORGIA HAWAII
IDAHO	3,928	-3	1,583	-	54,494	IDAHO
ILLINOIS	28,204	-14	11,366	-4	432,356	ILLINOIS
INDIANA	27,309	-11	11,006	-2	309,633	INDIANA
IOWA	11,487	-8	4,629	-1	139,424	IOWA
KANSAS	10,987	-7	4,428	-1	138,627	KANSAS
KENTUCKY	14,516	-9	5,850	-2	174,608	KENTUCKY
LOUISIANA	14,123	-10	5,692	-2	216,735	LOUISIANA
MAINE	5,173	-2	2,085	-1	71,634	MAINE
MARYLAND	12,007	-6	4,839	-2	217,209	MARYLAND
MASSACHUSETTS	10,542	-5	4,248	-2	239,113	MASSACHUSETTS
MICHIGAN	19,068	-15	7,685	-3	389,035	MICHIGAN
MINNESOTA	11,558	-7	4,658	-1	183,331	MINNESOTA
MISSISSIPPI	11,189	-4	4,509	-1	153,972	MISSISSIPPI
MISSOURI	18,945	-11	7,635	-2	308,970	MISSOURI
MONTANA	4,210	-3	1,697	-	54,834	MONTANA
NEBRASKA	8,163	-5	3,290	-1	88,031	NEBRASKA
NEVADA	3,816	- 2	1,538	-	59,801	NEVADA
NEW HAMPSHIRE	2,040	- 2	822	-	47,100	NEW HAMPSHIRE
NEW JERSEY	17,813	- 5	7,179	-3	358,900	NEW JERSEY
NEW MEXICO	7,373	- 5	2,971	-1	97,217	NEW MEXICO
NEW YORK	24,597	-12	9,913	-4	572,283	NEW YORK
NORTH CAROLINA	21,998	-13	8,865	-3	360,255	NORTH CAROLINA
NORTH DAKOTA	3,542	-3	1,427	-	41,306	NORTH DAKOTA
OHIO	31,969	-15	12,883	-4	489,938	OHIO
OKLAHOMA	14,631	-11	5,896	-1	209,688	OKLAHOMA
OREGON	9,813	-7	3,955	-1	150,834	OREGON
PENNSYLVANIA	32,492	-15	13,095	-4	519,446	PENNSYLVANIA
RHODE ISLAND	1,788	-1	721	-	38,444	RHODE ISLAND
SOUTH CAROLINA	13,002	-6	5,240	-1	196,546	SOUTH CAROLINA
SOUTH DAKOTA	3,673	-3	1,480	-	44,352	SOUTH DAKOTA
TENNESSEE	20,833	-9	8,396	-2	289,052	TENNESSEE
TEXAS	59,551	-41	24,000	-7	977,249	TEXAS
UTAH VERMONT VIRGINIA WASHINGTON	5,589 1,420 20,013 12,847	-4 -1 -10 -12	2,253 572 8,065 5,178	-1 -2 -2	87,938 26,883 297,812 220,795	UTAH VERMONT VIRGINIA WASHINGTON
WEST VIRGINIA	5,215	-4	2,102	-1	88,710	WEST VIRGINIA
WISCONSIN	14,590	-8	5,880	-2	230,914	WISCONSIN
WYOMING	5,261	-2	2,120	-	51,874	WYOMING
TOTAL	723,731	-431	291,669	-86	11,793,498	TOTAL

1/ TOTAL FEDERAL HIGHWAY TRUST FUND RECEIPTS ARE REPORTED BY THE U.S. DEPARTMENT OF THE TREASURY.
PAYMENTS INTO THE HIGHWAY TRUST FUND ATTRIBUTABLE TO HIGHWAY USERS IN EACH STATE ARE ESTIMATED BY THE FEDERAL
HIGHWAY ADMINISTRATION.
2/ EXCLUDES THE ONE CENT PER GALLON TAX ON MOTOR FUEL TRANSFERRED TO THE MASS TRANSIT ACCOUNT.
3/ INCLUDES RECEIPTS FROM GASOHOL.

COMPARISON OF FEDERAL HIGHWAY TRUST FUND RECEIPTS ATTRIBUTABLE TO THE STATES AND FEDERAL-AID APPORTIONMENTS FROM THE FUND

		PAYMENTS INT	PAYMENTS INTO THE FUND 2/			APPORTIONMENTS	APPORTIONNENTS FROM THE FUND 3/		RATIO-PERCENT APPUNITOR	RATIO-PERCENT APPORTIONMENTS/PERCENT PAYMENTS	_	HMENTS/PAYMENTS
STATE	FISCAL YEAR	PERCENT OF TOTAL	CUNULATED SINCE 7-1-36	PERCENT OF TOTAL	FISCAL VEAR	PERCENT OF TOTAL	CUMULATED SINCE 7-1-56	PERCENT OF TOTAL	FISCAL VEAR	CUMULATED SINCE 7-1-56	FISCAL VEAR 1987	CUMULATED SINCE 7-1-56
	63	(2)	(3)	3	(8)	(9)	(4)	•	(6)	(10)	(11)	(21)
ALABAMA ALASKA ARIZONA ARKANSAS	216,751 28,661 185,106 155,189	1.838 0.243 1.970 1.316	3,289,764 320,607 2,184,248 2,189,489	1.851 0.180 1.229 1.232	291,229 166,716 215,790 138,068	2.112 1.209 1.565 1.001	4,197,721 2,574,831 3,329,670 2,228,043	2.033 1.247 1.612 1.079	1.18 4.98 1.00 0.76	7.10 6.93 1.31 0.88	5.02 5.02 1.17 0.89	1.28 B.03 1.52
CALIFORNIA COLORADO CORNECTICUT OELAVARE	1,237,614 154,737 145,060 36,453	10.494 1.312 1.238 0.309	17,854,911 2,311,797 2,167,162 527,489	10.047	1,125,479 219,748 375,681 50,047	8.162 1.594 2.725 0.363	16,068,095 3,279,221 3,377,354 829,163	7.782 1.574 1.635 0.402	0.78 1.21 2.20 1.17	0.77 1.21 1.34 1.35	0.91 1.42 2.57 1.37	0.90 1.41 1.56
DIST. OF COL. FLORIDA GEORGIA MANATI	17,040 549,006 408,094 29,444	0.144 4.655 3.460 0.250	370.862 7.091.900 5.034.203 447.430	0.209 3.992 2.033 0.252	86.544 463,119 341,792 135,481	0.628 3.259 2.479 0.983	1,434,397 6,869,221 5,284,350 1,397,006	0.695 2.325 0.659	4.36 0.72 0.72 3.93	2003 6003 6003	80.00 90.00 90.00 90.00	3.87 1.05 3.12
10AHO 111 1HO1S 1HO1AKA 10WA	54,494 432,356 309,633 139,424	0.462 3.666 2.628 1.182	843,198 8,002,437 4,910,289 2,833,829	0.474 4.503 2.774 1.482	101,949 529,415 306,638 180,741	0,739 3,839 2,224 1,311	1,504,978 9,207,643 4,303,770 3,036,140	0.729 4.459 2.084 1.470	01.00	4.0.0 0.0.0 0.0.0 0.0.0	1.87 1.22 0.99 1.30	1.78 1.15 0.87 1.15
KANSAS KENTUCKY LOUISIAKA	138,627 174,608 216,735 71,634	1.179	2,334,999 2,906,974 3,348,900 950,990	1.314 1.636 1.884 0.525	169,992 175,561 270,128 70,675	1.233 1.273 1.959 0.914	2,753,434 3,680,438 4,924,158 1,091,468	1,333 1,782 2,389 0,929	1.03 0.00 1.07 0.07	1.01	1.23 1.25 0.99	1.42
MARYLARO MASSACMUSETTS MICHIGAN NIMESOTA	217,209 239,113 389,038 183,331	1.842 2.028 2.299 1.559	3,049,334 3,752,714 7,020,580 3,356,901	1.716. 2.112 3.951 1.689	334,438 542,329 386,929 284,889	2.425 3.933 2.806 2.066	4,905,771 3,849,415 6,395,618 4,490,292	2.376 1.864 3.097 2.175	2 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,38 0,88 0,78 1.15	1, 94 2, 27 0, 39 1, 55	1.61
NISSISSIPI NISSOURI NONTANA NERKASKA	153,972 308,970 54,834 88,031	1,306 2,620 0,465 0,746	2,174,123 4,578,489 878,035 1,543,099	1,223 2,976 0,494 0,968	149,262 280,154 118,352 109,088	1.082 2.032 0.838 0.791	2,349,556 4,716,056 2,353,291 1,793,846	1.136 2.284 1.140 0.869	0 m 1 0 . 78 1 . 85	0.93 0.69 2.31 1.00	0.97 0.91 2.16	1.08 1.03 1.16
MEVADA MEV HAMP SHIRE MEV JERSEY MEV HENTCO	59,801 47,100 358,900 97,217	0.907 0.399 3.043 0.824	744,663 666,756 5,387,001 1,354,069	0,419 0,379 3,031 0,762	61,271 58,991 369,397 115,134	0.589 0.428 2.679 0.835	1,536,102 1,049,281 4,886,303 2,068,358	0.744 0.508 2.366	0.01	1,76 1,35 0,76 1,31	1.36	2.06 1.57 1.57 1.53
MEV VORK MORTH CAROLIBA MORTH DAKOTA ONIO	\$72,263 350,255 41,306 489,938	4.853 0.350 4.154	9,314,482 4,953,472 676,725 8,509,441	3.241 2.787 0.381 4.788	676.522 338.063 80,106 441.646	4.906 2.454 0.581 3.203	11,170,988 4,166,535 1,240,934 7,912,809	9.410 2.018 0.649 3.932	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1.03 0.72 0.70 0.90	0.94 0.94 0.96	1.20 1.98 0.93
OXLAHOMA OREGON PENNSYLVANIA BHOOE ISLANO	209,688 150,834 519,446 38,444	1.278 1.279 4.405 0,326	3,123,455 2,296,609 8,378,604 607,909	1.258 1.292 4.718 0.342	200,736 184,212 773,260 107,623	1.456 1.336 5.608 0.781	2,618,422 3,177,419 9,574,609 1,242,960	1.268 1.539 4.637 0.602	0.02 1.04 1.27 2.40	0.72 1.19 0.96 1.76	0.96 1.22 1.49 2.80	0.04 1.39 2.04
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	196,546 44,352 289,052 977,249	1,667 0,376 2,451 8,286	2,569,298 728,591 3,978,862 13,696,379	1.446 0.410 2.239 7.701	209,998 83,427 273,392 871,076	1.923 0.605 1.963 6.317	2,409,869 1,451,783 4,436,310 11,982,339	1.167 0.703 2.148 5.595	1000	0.81 1.71 0.96 0.73		0
UTAM VERMONT VIRCIMIA WASHIMETOR	87,938 26,683 297,812 220,795	0.746 0.228 2.525 1.872	1,164,087 413,679 4,290,762 3,111,693	0.639 0.233 2.392 1.751	152.888 61,043 273.639 274.254	1.109 0.443 1.964 1.969	2,445,311 1,056,103 9,820,223 5,326,437	1,164 0.511 2.819 2.580	1.94	1.81 2.19 1.16	1.74 2.27 0.92 1.24	2.10
VEST VIRGINIA VISCONSIN VYOMING	88,710 230,914 51,874	0.752 1.958 0.440	1,456,391 3,584,000 661,145	0.820 2.017 0.372	172,110 202,653 85,544	1.248 1.470 0.620	3,643,781 3,073,779 1,536,791	1.489	1,66 0.79 1,41	2.15	46.1 0.88 0.88	2.90 0.86 2.32
TOTAL	11,793,498	100.000	177.714.648	100.000	13,707,422	99.410	205,600,302	99.614	,	•	1.16	1.16
AMERICAN SANDA	•	1	,		1.858	0.013	7,961	0.004	-		٠	,
GUAM			,	,	9,680	0.041	22,902	0.011	,			4
PUERTO RICO		, ,			1,67,1	0.483	730.999	0.354	, .	. ,	, ,	, ,
VIRGIN ISLANDS		,	,	,	5,615	0.041	27,912	0.013			,	
GRAND TOTAL	11,793,498	100.000	GRAND TOTAL 11,793.498 100.000 177,714,648 100	100.000	.000 13,788,852	100.000	206,485,697	100.000	206.485,697 100.000 - 1.15 1.16	-	1.17	1.16

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS

TABLE FE-101 SHEET 1 OF 2	FEDERAL USE	1	AUTOMOBILES FOR HIRE \$10 FOR 7- PASSENGER OR LESS, \$20 FOR DVER 7	>	>>>>	>	>	REPEALED	-	•		•	-	,	ALL MOTOR VEHICLES, \$5	>	REPEALED		•	MOTOR VEHICLES VER ZE, DDD POUNDS GROSS VIIGHT - \$1.50 PER 1.000 POUNDS ANHUAL TAX	>	MOTOR VEHICLES OVER 26.000 POUNDS GROSS VEIGHT - 83.00 PER 1,000 POUNDS AMHUAL TAX 3/	>>	>>	>	>	>>>	>>>>	>>>	>>>
	TREAD RUBBER (CENTS PER POUND) Z	,	,	,	,			,		-		-		-	,		•	-	•	3 CENTS	>	S CENTS	۸	>>	>	>	S CENTS	>>>>	>>>>	>>>>
	TUBES E/	, ,	,	5 PERCENT	2.5 PERCENT	REPEALED	-	-		4 CENTS A POUND	>	۸	4.5 CENTS A POUND	9 CENTS A POUND	>>	>	^	^	>>>	>>>>>	>	10 CENTS A POUND	>>	>>	>	۸	10 CENTS A POUND 13/	>>>>	>>>	>>>
	TIRES S/	1	,	S PERCENT	2.5 PERCENT	REPEALED	,	1	-	2.25 CENTS A POUND	>	^	2.5 CENTS A POUND	S CENTS A POUND	>>	>	^	^	>>>	B CENTS	>	10 CENTS A POUND	^	>>	>	>	10 CENTS A POUND 13/	9.75 CENTS A POUND 13/ 15/	>>>>	>>>>
	PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)	1	,	S PERCENT	Z.5 PERCENT	REPEALED	,		,	2 PERCENT	>	>	Z.S PERCENT	S PERCENT	>>	>	^	B PERCENT	>>>	>>>>>	>	>>>>>	>>	B PERCENT LL/	>	>	B PERCENT 13/ 14/	>>>>	REPEALED	ı
	TRAILERS 5/	,	,	,	,		-	,		1				HOUSE TRAILERS 7 PERCENT, OTHERS, 5 PERCENT	>>	>	^	8 PERCENT B/	>>>	10 PERCENT B/	>	>>>>	>>	>>	>	>	>>>	>>>>	10 PERCENT B/ 16/	12 PERCENT B/ 16/
	TRUCKS <u>5</u> /	3 PERCENT	>>>	>	EXEMPTED TRUCK CHASSIS SOLD FOR \$1,000 OR UNDER AND TRUCK BODIES FOR \$200 OR UNDER	REPEALED	-	,		2 PERCENT	>	۸	Z.S PERCENT	S PERCENT	>>	>	^	8 PERCENT	>>>	10 PERCENT	>	>>>>>	10 PERCENT B/	>>	>	>	>>>	>>>>	10 PERCENT 8/ 15/	12 PERCENT B/ 15/
	BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)	3 PERCENT	>>>>	S PERCENT	>>>>	>	3 PERCENT	>	REPEALED	3 PERCENT	>	^	3.5 PERCENT	S PERCENT	>>	>	^	8 PERCENT	>>>	ID PERCENT	>	>>>>	10 PERCENT B/	>>	>	>	REPEALED 13/	,		,
	MOTORCYCLES (PERCENT OF MARUFACTURER'S SALES PRICE)	3 PERCENT	>>>	5 PERCENT	>>>>	>	3 PERCENT	>	REPEALED	3 PERCENT	>	>	3.5 PERCENT	7 PERCENT	>>	>	۸	10 PERCENT	PEPEALED	,	,		•				•	•	,	,
	AUTOMOBILES (PERCENT OF MANUS ACTURER'S SALES PRICE)	3 PERCENT	>>>	S PERCENT	>>>>	>	3 PERCENT	>	REPEALED	3 PERCENT	>	>	3.5 PERCENT	7 PERCENT	>>	>	^	10 PERCENT	>>>	>>>>>	>	>>>>>	7 PERCENT 10/	6 PERCENT	7 PERCENT	REPEALED	,			,
	LUBRICATING 01L (CENTS PER GALLON)	,	•		,	1	1	,	-	4 CENTS	>	>	4.5 CENTS	>>>	>>	6 CENTS	۸	۸	CUTTING OIL, 3 CENTS, OTHER, 6 CENTS	>>>>>	>	>>>>>	>>	6 CENTS	>	>	6 CENTS 12/ 13/	>>>>	REPEALED	ı
	DIESEL FUEL (CENTS PER GALLOM)	,	,			,	,	,	-	,		-		1	,	,	1	2 CENTS	>>>	3 CENTS	4 CENTS	>>>>>	>>	>>	>	>	4 CENTS	>>>>	>>>>	9 CENTS 13/ 12/
	GASOLINE (CENTS PER GALLON)		,	,	,	,	,	,	•	1 CENT	1.5 CENTS	1 CENT	1.5 CENTS	>>>	>>	>	٨	2 CENTS	>>>	3 CENTS	4 CENTS	>>>>>	>>	>>	>	>	4 CENTS 12/ 13/	>>>>	>>>>	9 CENTS 13/ 12/
	EFFECTIVE DATE OF NEW TAN OR REVISION OF EXISTING TAX	OCTOBER 4, 1917	JANUARY 1, 1919	FEBRUARY 25, 1919	JULY 3, 1924	FEBRUARY 26, 1926	MARCH 29, 1926	JUNE 30, 1926	MAY 29, 1928	JUNE 21, 1932	JUNE 17, 1933	JANUARY 1, 1934	JULY 1, 1940	OCTOBER 1, 1941	FEBRUARY 1, 1942	HOVEMBER 1, 1942	JUNE 30, 1946	HOVEMBER 1, 1951	SEPTEMBER 1, 1955	JULY 1, 1956	OCTOBER 1, 1959	JULY 1, 1961	JUNE 22, 1965	JANUARY 1, 1966	MARCH 16, 1966	AUGUST 16, 1971	NOVEMBER 10, 1978	JANUARY I, 1981	JANUARY 7, 1983	APRIL 1, 1983

FEDERAL TAX RATES ON MOTOR VEHICLES AND RELATED PRODUCTS

	1				-
FEDERAL USE	>>>>>>>	MHUAL TAK MOTON VEHICLES: \$5,000 TO 75,000 VEHICLES: 1,000 FORMSS OVER \$5,000 FOR	>>	MHUAL TAX HOTOR VEHICLES: 15.000 TO 15.000 WIGHT, 1100.00 WIGHT, 1	TERMINATION OCTOBER 1, 1993
TREAD RUBBER (CENTS PER POUND)	AEPEALED	,	,		1
708ES 6/	REPEALEO		-	,	
11RES 26	13 CENTS A FOUND OVER FOUNDS OVER FULS 30 CENTS FULS 30 CENTS FOUNDS OVER FOUNDS OVER FOUNDS OVER FOUND OVER A FOUND OVER	>>>>>>	>>	15 CENTS A POUND TOYER POUNDS TELS POUNDS TELS A POUNDS CENTS A POUND OVER S D CENTS S	TERMINATION OCT. 1, 1993
PARTS AND ACCESSORIES (PERCENT OF MANUFACTURER'S SALES PRICE)			4	,	
TRAILERS 3/	>>>>>>>	>>>>>>>	>>	12 PERCENT IN LAS	TERMINATION OCT. 1, 1993
TAUCKS B/	>>>>>>>	>>>>>	*	12 PERCENT B/ LG/	TERMINATION OCT. 1. 1993
BUSES (PERCENT OF MANUFACTURER'S SALES PRICE)		,			
HOTORCYCLES IPERCENT OF MANUFACTURER'S SALES PRICE!			•		
AUTOMOBILES APERCENT OF MANUFACTURER'S SALES PRICE!		,			,
LUBRICATING 01 CENTS PER GALLON)		•			,
DIESEL FUEL (CENTS PER GALLON)	>>>>>>>>>>	>>>>>>>	15 CENTS 12/ 12/ 13/	15 CENTS 127 L27 L39	TERMINATION OCT. 1, 1993
GASOLINE ICENTS PER GALLON!	>>>>>>>	>>>>>>	>>	, CENTS 12/ 12/ 20/	TERMINATION OCT. 1, 1993
EFFECTIVE DATE OF NEW TAX OR REVISION OF EXISTING TAX	JAKUARY I. 1984	30LY 1, 1984	AUGUST 1, 1984	EXISTING BATES JANUARY 1, 1989	(SCHEDULED CHANGE UNDER EXISTING LAUS!

SPECIAL CHEAN DISCRETE THE LINES AGE RETAINED FREID AND THE REPUBLY APRIL 1. 1983 THE TRY WAR AND THE REGISTAL CHEAN DISCRETE THE LINES AGE RETAINED FROM THE REPUBLY AND THE RECIPIOR OF HIGH WARDING THE RECIPIOR AND THE RECIPIOR OF HIGH WAS HELDER TO THE RECIPIOR OF HIGH WAS HELDER TO THE RECIPIOR OF HIGH WAS HELDER TO THE AGE OF THE RECIPIOR OF HIGH WAS HELDER TO HIGH WAS HELDER TO THE RECIPIOR OF
1. 1366, THE 1D PERCENT RATE THAY BECAME EFFECTIVE ON A TEMPORARY BASIS MOVEMBER 1, 1951, REMAINED IN EFFECT
THROUGH PRINCIP CETATRS. THE WAINS AND ACCESSORIES ARE EXEMPT FROM STATED TAXES. THE ENTIRE TAX ON OTHER
LUBRICATION CONTINUES ON THE CANADAM SEC. 1933, HE SCHOOL TO THE WAINTENESS OF THE CONTINUES ON THE CANADAM SEC. 1951, HE STATED THAN 15 LEGGLINE OF THE WAINTENESS OF THE WAINT

12. THE FFECTIVE DATE FOR THE RATE CHANGE FOR SHALL OWHER-OPERATORS WITH 5 OR LESS TAXABLE TRUCKS. IS JULY TO STATE THE STAT

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND

E FE-201	1969	3.181	551	28	30	541	129	83	76	4,637	53	
TABLE	1968	3,096	168	 D.	25	510	86	82	=	4.379	33	_
	1967	3.124	182	33	28	525	112		69	3.	=	
	1966	2,846	\$	30	25	442	102	23		3,917	-	
	1965	2,736	382	54	24	39.3	66			3,658	=	
	1964	2,643	369	33	22	357	106			3,519	20	
	1963	2.462	99.00		22	311	76	'		3,279	=	
	1962	2,374	327	7	23	128	u8			2,949	,	
	1961	2,361	546	υ. -	*1	115	47			2,798	-	
	1960	2,644	281	50	51	142	700		,	2,539	<u>۳</u>	1
	1959	1,657	247	6.	7	107	* e	.		2,074	13	
OF DOLLARS	1958	1,608	112	71	13	=======================================	33		,	2,026	=	
MILLIONS O	1,957	1 . 326	88		=	46	26		,	1,479	- m	+
	TAX RATE 2/	3 CENTS PRE GALLON JULY I. 1356 THROUGH SEPTEMBER 30, 1959; 4 CENTS PER GALLON FOR GASOLING MERCH 31, 1951; 9 CENTS PER GALLON FOR GASOLING FIREACTER. A CENTS PER GALLON FOR CENTS PER GALLON FOR THROUGH DISTRIBUTED. A CENTS FOR GALLON FOR THE TRACE A CENTS OF CENTS FOR GALLON FOR FULL WITH SEPTEMBER 13, 1953. THROUGH DECEMBER 31, 1941, 2 CENTS FOR GALLON FOR FULL WITH SEP FERCENCH MINING. ALCHOLOL MADE FROM MATURAL GAS APRIL 1, 1963 THROUGH 3ULV 31, 1961. EXCLUDES ANIATION FUEL TAX 3ULV 1, 1970 THROUGH SEPTEMBER 30, 1980 AND	8 CENTS PER POUND FOR HIGHWAY TIRES, AND 5 CENTS PER POUND FOR "OTHER TIRES" AND 5 CENTS PER POUND FOR TIRES, THO CASTS PER POUND FOR HIGHWAY TIRES AND 5 CENTS PER POUND FOR HIGHWAY THES AND 4 AS CENTS PER POUND FOR "OTHER TIRES" JULY 1, 1951 THROUGH THESE AND 4 AS CENTS PER FORMS FOR "OTHER TIRES" JAMMAN, 1, 1951 THROUGH DECHMER 31, 1933; 15 CENTS FOUND FOR A TO TO TO POUNDIS, 44.5 PEUS 30 CENTS A POUND OVER 7 FOR FISCAL, YEAR 1957 ONLY, 3 CENTS FER POUND OVER 70 FOUND FOR THE STEMMEN JULY 1, 1957 THROUGH JUNE 30, 1970 ALL TIRE TAX ACCRUED TO THE STEMMEN THE STEMMEN THE AND THROUGH	9 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 20, 1961, ID CENTS PER POUND JULY 1, 1961 THROUGH DECEMBER 31, 1983; REPEALED EFFECTIVE JANUARY 1, 1981 THROUGH JULY 1, 1987 THROUGH JULY 1, 1987 THROUGH JULY 31, 1970 ALL IMMER TOBE TAX ACCRUED TO THE TRUST FUND IN FISCAL YEAR 1987 FUND FALL LIMMER TOBE TAX ACCRUED TO THE TRUST FUND. AND AFTER AUGUST 31, 1982.	3 CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1961; S CENTS PER POUND JULY 1, 1961 THROUGH DECEMBER 31, 1983; REPEALED EFFECTIVE JANUARY 1, 1964.	19 PERCENT OF MANUFACTURER'S WHOLESALE PRICE JULY 1, 1956 TAMOUCH MARCH 31, 1983 12 PERCENT OF METALER'S SALES PRICE THEREAFTER. BUSSES ARE EXEMPT FROM THE FFECTIVE AFRIL 20, 1977. DURING FISCAL VERS 1957, ONE FIFTH FAN ACCRUED TO THE TRUST FUND. ONE HALF OF THE TANST FUND. 1957 THROUGH JUNE 30, 19621 ALL THEREAFTER.	EI.SD ANHUALLY PER I.ODD POUNDS GROSS VEICHT FOR VEHICLES THAT VEICH HORE THAN ANHUALLY PER I.DDD FOUNDS WHEN LOAGED VOULY TO SHE THROUGH JUNE 3D. 1961, 83.0D ANHUALLY PER I.DDD FOUNDS GROSS VEICHT JUSS THROUGH JUNE 3D. 1961, 83.0D ANHUALLY PER I.DDD FOUNDS SORESTAND ANHUALLY PER I.DDD POUNDS OF STAND POUNDS GROSS VEICHT THEREAFTER.	6 CENTS PER CALLON EFFECTIVE JANUARY 1, 1966. TAX REPEALED EFFECTIVE JANUARY 7, 1983.	B PERCENT OF MANUFACTURER'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES FREETINE JAMUARY I. 1966. 80S PARTS AND EFECTIVE STREPT FROM TAX EFECTIVE DECEMBER I. 1978. TAX REPEALED EFECTIVE JAMUARY 7, 1983.			
		HOTOR FUEL	T 188 S	INNER TUBES	TREAD RUBBER	TRUCKS, BUSES AND TRAILERS	FEDERAL USE	LUBRICATING OIL	PARTS AND ACCESSORIES	TOTAL FROM EXCISES	INTEREST ON INVESTMENTS	GRAND TOTAL

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND

TABLE FE-201 SHEET 2 OF 3	1982	4,714	626	23	23	725	333	3,6	525	6,744	1,078	7.822
TABLE	1981	4,450	E 100 100 100 100 100 100 100 100 100 10	56	19	4.0	237	3,6	757	6.305	1,129	7,434
	198D	4,421	633	92	12	316	113	"	253	6.620	1.027	7,647
	1979	4.834	609	80 80	20	# # #	235	•	225	7.109	657	B.046
	1978	4,722	762	E	52	150	246	08	186	6.905	662	7,567
	1977	4.707	758	30	25	708	240	76	165	E. 709	593	7.302
	THANSITION OUARTER 3/	1,226	210	93	,	QS	110	92	39	1,676	E	1,669
	1976	4.219	346	\$2	53	219	509	96	911	5,413	587	6,000
	1978	4,340	744	33	50	909	222	*	143	. 10s	266	6.774
	1974	4,301	© 10 •	33	77	7.5	322	76	131	6,260	\$11	6,675
	1973	4.159	127	62	31	380	161	0	104	5.665	247	5.912
DOLLARS	1972	6. 6.	632	54	27	436	150	73	87	5.322	902	5.528
90	1971	3,934	576	23	30	693	148	25	65	5.541	184	\$2.72
(HILL IONS	1970	3,693	83 93	98	28	700	137	98	8.7	5,354	115	5,469
	TAN RATE 2/	3 CENTS FER CALLOR JULY 1, 1936 THROUGH SEPTEMBER 30, 1859, 4 CENTS FER CALLON GOTOBER 1, 1859 THROUGH WARCH 31, 1981, 9 CETT FER CALLON FOR CASCULME THE FERSTFER AND FOR THE CHARDOCH JULY 31, 1984 AND 19 CETT FER CALLON FOR CASCULMENT 31, 1984 AND 19 THROUGH WORE FOR THE CHARD FOR CASCULMENT 31, 1984 AND 19 THROUGH WORE FOR MATURAL CAS AFRIL 1, 1983 THROUGH JULY 31, 1984 ALS CENTS FER CALLON FOR THE CHARD THROUGH JULY 31, 1984 ALS CENTS FUR CASCULMENT AND ALS CHARD FROM MATURAL CAS AFRIL 1, 1983 THROUGH JULY 31, 1984 ALS CENTS FUR CASCULMENT AND ALS CHARD FOR THE CASCULMENT AND ALS CHARD FROM MATURAL CAS AFRIL 1, 1983 THROUGH JULY 31, 1984 AND ARCHIVE AND ALS CHARD FOR THE CASCULMENT AND ALS CHARD FROM THE TENDER 30, 1980 AND AFTER AUGUST 31, 1982.	B CENTS PER POUND FOR HICKMAN TIRES, AND S.CENTS PER POUND FOR "COTHER TIRES" JULY 1, 1954 THROUGH JUNE 30, 1951, 10 CENTS PER POUND FOR HICKMAY TIRES AND S.CENTS PER POUND FOR "CHER TIRES" JULY 1, 1961 THROUGH DECEMEN 31, 1960, 2.75 CENTS PER POUND FOR HICKMAY TIRES AND 14.75 CENTS AFF POUND FOR "COTHER TIRES" ANNUARY 1, 1981 THROUGH DECEMEN 31, 1981, 15 CENTS A POUND OVER A TO TO THE PERSON TO THE ANDUARY SALES OF POUND SENTER AND THE ANDUARY TO TO 30 POUNDS, 415.00 PLUS 30 CENTS A POUND OVER AD POUND STREAMTEN. FOR FISCAL YEAR 1957 ONLY, 3 CENTS PER POUND ON HICKMAY TIRES ACCAUED TO THE TRY THE TRY ACCAUGE TO THE TRY ACCAUGE TO THE TRY THE TRY ACCAUGE TO	9 CERTS FER FOUND JULY 1, 1956 THROUGH JUNE 30, 1961, 10 CENTS FER FOUND JULY 1, 1951 THROUGH DECEMBER 31, 1963, MEFEALED EFECTIVE JULY 1, 1964. NONE OF THE REVENUES ACCRUED TO THE TRUST FUND IN FISCAL YEAR 1957. JULY 1, 1957 THROUGH JUNE 30, 1970 ALL IMPER TUBE TAX ACCRUED TO THE TRUST FUND. EXCLUDES MATATRA HAMER 30, 1967.	J CENTS PER POUND JULY 1, 1956 THROUGH JUNE 30, 1981, 5 CENTS PER POUND JULY 1, 1961 THROUGH DECEMBER 31, 1983, REPEALED EFFECTIVE JANUARY 1, 1984.	10 PERCENT OF MANUFACTUREN'S VAGUESALE PRICE JULY 1, 1956 THROUGH MANCH 31, 1963 12 PERCENT OF RETAILEN'S SALES PRICE THEREAFTEN. BUSES ARE EKHPT FROM STATE 24, 1997. DUTING FISCAL YEAR 1957, 907 1977. DUTING FISCAL YEAR 1957, 907 1977. OME HALL OF THE TAX ACCUUED TO THE TRANST FUND DUTING THE PERIOD JULY 1, 1957 THROUGH JUNE 30, 19621 ALL THEREATEN.	11.50 AMMUALLY FER 1.000 FOUNDS CROSS WIEGHT FOR VEHICLES THAT WIEGH HORE THAN \$2.000 FOUNDS WHEN LADED \$0.007 IN 1985 TRADIACA UNE 30.9151, \$3.00 AMMUALLY, FER 1.000 FOUNDS CROSS WIEGHT JULY 1, 1981 THROUGH JUNE 30, 1984 (1985 FOO OWNERS OF 5) OR LESS TRUCKS) 1980 TO 1980 THOUS EXES.00 AMMUALLY PER 1,000 FOUNDS CROSS WIEGHT THEREFIELD SECTION AMMUALLY PER 1,000 FOUNDS GROSS WIEGHT THEREFIELD SECTION AMMUALLY PER 1,000 FOUNDS GROSS WIEGHT THEREFIELD.	6 CENTS PER GALLON EFFECTIVE JANUARY 1, 1966. TAX REPEALED EFFECTIVE JANUARY 7, 1983.	6 PERCENT OF MANUFACTUREN'S WHOLESALE PRICE OF TRUCK, TRUCK TRAILER AND BUS PARTS AND ACCESSORIES EFFECTIVE CANUARY 1, 1966. BUS PARTS AND ACCESSORIES ANE EXHMP FROM TAX EFFECTIVE DECEMBER 1, 1978. TAY REPEALED EFFECTIVE CANUARY 7, 1983.			
	ТЕН	HOTOR FUEL	TIRES	INNER TUBES	TREAD RUBBER	TAUCKS, BUSES AND TRALLENS	FEDERAL USE	LUBRICATING DIL	PARTS AND ACCESSORIES	TOTAL FROM ENCISES	INTEREST ON INVESTMENTS	CRANG TOTAL

NET REVENUES TO THE FEDERAL HIGHWAY TRUST FUND

=~[1		T					
TABLE FE-201 SHEET 3 OF 3	# 6 t		•	,			•	•			., .	,, ,	EFFECTIVE APRIL
	1987	10.158 1,233 11,397	232		,	124	620		7	11,239	934	12,727 1,583 14,310	DUNT IN THE TRUST FUND
	1986	10,234	320	,	,	1 111	66	-	-	12,281	1,094	13,309 1,396 1,396	D TO MASS TRANSIT ACC
	1985	9.812 1.214 11.026	224	7	-	1, 39A	411	-10	-	11,800	1,106 206	12,906 1,420 14,328	FUEL TAX IS TRAHSFERRE
•	706:	9 169 1 1.286 10 .409	320	-	•	2	9	-10	-28	10.907	1,026 B9 1,115	11,539	J. OHE CENT PER CALLON OF NOTOR FUEL TAX IS TRANSFERRED TO MASS TRANSIT ACCOUNT IN THE TRUST FUND EFFECTIVE APRIL
(HILLIOHS OF BOLLARS)	1983	6.310 320 7,080	778	20	6	*60	236	•	=	7,777 520 8,297	1,076	6,693 522 9,379	4/ ONE CEN
CHILLION	HIGHMAYS/ HASS TRANSIT ACCOUNT 4/	HIGHURYS MASS TRANSIT ACCOUNT SUBTOTAL	HIGHWAYS	HIGHVAYS	HIGHVAYS	HIGHWAYS	HIGHWAYS	HIGHWAYS	HIGHWAYS	HIGHVAYS MASS TRANSIT ACCOUNT SUBTOTAL	HIGHWAYS MASS TRANSIT ACCOUNT SUBTOTAL	HIGHWAYS MASS TRANSIT ACCOUNT SURTOTAL	
	TAN RATE 2/	2 CENTS PER GALLON JULY 1. 1996 THROUGH SEPTEMBER 30, 1999, 4 CENTS FER GALLON FOR GALLUN GOTGORE IN 1. 1997 THROUGH SEATUR FER GALLON FOR GALLUN GOTGORE IN 1. 1997 THROUGH SETTING THE GALLON FOR GASOLING THE SETTING THE GALLON FOR GASOLING THIS 1. 1984 AND 19 THROUGH SETTING THE GALLON FOR THE THROUGH SETTING THE GALLON FOR THE CAN'S TO BISSIL-05650 FOLL THROUGH SETTING THE GALLON FOR THE CAN'S THE GALLON FOR THE CAN'S THE GALLON FOR THE SETTING THROUGH SETTING THE GALLON FOR THE SETTING THROUGH SETTING THE GALLON THROUGH SETTING THE THROUGH SETTING THE AUGUST 31, 1982.	B CENTS FER POUND FOR HIEMANY TIRES, AND 9 CENTS FER POUND FOR "OTHER TIRES AND 1 19 SET TRIBUNGHI JUNE 50. 19 SET, THE SERVE FER POUND FOR HIEMANY TIRES AND 1 19 SET TRIBUNGHI SHE	9 CKTS FEE POUND JULY 1, 1965 THROUGH JUNE 30, 1961; 10 CENTS PER POUND JULY 1, 1981 TRROUGH DICCEMER 31, 1983 AFERALED EFFECTIVE JAMUARY 1, 1984 TRROUGH DICCEMER 31, 1983 AFERALED EFFECTIVE TRROUGH JULY 1, 1987 THROUGH JULY 1, 1987 THROUGH JULY 1, 1987 THROUGH JULY 1, 1987 THROUGH JULY 1, 1980 THROUGH SEPTEMBER 30, 1980 AND AFTER AUGUST 31, 1982.	3 CENTS FER FOUND JULY 1, 1996 THROUGH JUNE 30, 1961, 3 CENTS FER FOUND JULY 1, 1961 TRADUCE DECEMBER 33, 1983, REFEATED EFFECTIVE JAMLARY 1, 1984.	10 FERCENT OF MANUFACTURET'S UNDUESSILE PRICE DUTY 1, 135% TREDUCH MARCH 31. 1839. 12 FREEDEN OF RETAINERS ARE FRICE THEREFEER. BUSES ARE EXEMPT 1830. 128 FREEDEN APPLIAGE 1837. 1831. 1832. FREEDEN APPLIAGE 1837. 1832. TARBUER STACK THAT AND ACCESSION OF THE TRANSPORTED THE FERIOD DULY 1. 1852. TARBUER JUNE 30, 1852, ALL THEREFEER.	II. 39 ARMULLY FEET LOD FOUNDS ENGSS VEIGHT FOR VEHICLES TWAT VEIGH MARE THAN 72 DOD FOUNDS WHEN CHORD, JULY 11 1954 THANDEM, JULY 1850, ARMULLY FEET, FOR FOUNDS ENGSS VEIGHT JULY 1. 1951 THANDEM, JULY 19. 1950, ARMULLY FEET, JULY 1. 1951 THANDEM, JUKE 70. 1954 (1932 FOR DOMESS OF FOR LESS THUKES). INDO TO THOSE OVER 59, 000 FOUNDS THE STATE OF THE STATE	C CRYS FEE GALLON EFFECTIVE DANUARY 1. 1966. TAX REFALLO EFFECTIVE DANUARY 7, 1863.	P FERCENT OF MANUFACTUREN'S UNDUESALE PRICE OF TAUCK, TAULK TAXILER AND BUS PARTS AND ACCESSORIES EFFECTIVE JANUARY 1, 1865. BUS PARTS AND EFFECTIVES ACCESSORIES ARE KREWT FROW TAX EFFECTIVE OCCEMBER 1, 1978. TAX REFEALED				ALL AMOUNTS ARE MET AFTER PAYMENT OF RETURDS AND TRANSFERS. FOR DETAILS OF THE TERMS OF THE MOTOLELILL AND ALMORPTIVE VACES, SEE TABLE FE-101. THE TRANSITION OUTHET HELLORS THE MOTOLE OLLY AUGUST, AND SEFTHARER 1976.
	116#	NOTOR FUEL	1186.5	IMMER TUBES	TREAD RURRER	TRUCKS, BUSES AND TRAILERS	FEDERAL USE	LUBRICATING OIL	PARTS AND ACCESSORIES	TOTAL FROM ENCISES	INTEREST DN INVESTAERTS	GRAND TOTAL	LV ALL AHOUNT 2V FOR OFTAIL 3V THE TRANSI

EXPENDITURE OF FEDERAL FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION

DURING CALENDAR YEAR 1987

PROM RECORDS OF OFFICE OF TISCAL SENSITES	בר מו נופרשר פו	200		1.	FEDERAL-AID HIGHN	HIGHWAY FUNDS - PA	- PAID FROM HICHWAY	Y TRUST FUND						
STATE	PRIHARY	SECONDARY	URBAN	INTERSTATE	INTERSTATE RESURFACING	EIGHTV-FIVE PERCENT MINIMUM ALLOGATION FUNDS	PLANNING AND RESEARCH	HIGHVAY	BR10GE Replacement	EMERGENCY RELIEF	OTHER 2/	FEDERAL-A10 TOTAL	OTHER FUNDS 3/	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	30,883 82,274 16,000 27,154	9,490 28,024 6,759 10,519	6.369 2.768 14.853 5.637	74.217 23.060 149.545 25.884	32.184 26.189 37.880 13.075	13,739	3.781 4.078 3.829 2.047	5.583 2.931 2.785	40.310 5.658 5,363 28,661	2,504 837 265	1,749 10,053 8,036 2,186	204,597 187,410 246,044 131,963	15.006 14 170 1,393	219,603 187,424 246,214 133,357
CALIFORNIA COLORADO CONNECTICUT DELAVARE	136.960 25.386 18.636 11.992	16,434 5.796 3.534 2.114	110,428 8,963 11,232 2,489	294,632 80,844 152,727 18,189	134,909 37,798 25,705 10,089	90,531	18.100 3.001 3.826 265	24.091 6.634 2.894 1.371	57,770 24,654 27,521 2,643	26,397	21,485 7,058 165	931,738 200,132 246,291 49,199	2.188 3.021 4.223	933,926 203,153 250,515 49,224
BIST. OF COL. FLORIDA GEORGIA HAVATI	3,383 55,383 55,369 9,136	5,350 15,075 4,847	3.910 31.699 14.816 5.379	23.630 220.898 159.306 5.005	4,158 108,511 92,290 10,901	19.248	1,385 8,649 6,137 1,904	629 10.872 10.188 2.005	9,936 26,159 48,170 1,823	1,990 793 229	8.451 4.953 2.191 680	38,581 504,890 404,752 41,908	14,352 510 5,593	52,933 505,400 410,356 41,914
IDANO ILLINOIS INDIANA IDNA	17,829 63,676 65,009 33,179	8,977 16,556 22,898 11,292	6.565 34.127 27.305 6.343	15,131 163,422 52,109 41,912	18,280 34,479 69,463 32,740	27,161	1,376 6,325 5,066 3,265	3,379	7,023 51,437 46,880 29,208	696	10,696 554 318 552	90,226 415,625 401,554 163,675	44 12,153 6,788 196	90.270 427.778 408.342 153.871
KARSAS KENTUCKY LOUISIANA MAINE	25.890 45.348 21.149	6.872 4.704 4.670	1.170 5.985 8.010 2.721	54,351 57,515 121,428 16,154	43.789 27.363 43.667 7.073		2.500 2.223 3.307 698	7,460 6,657 3,614 2,396	35,978 35,793 27,118 9,939	228 2 522 1,991	485 2,555 150 303	178,833 188,245 233,735 54,694	503 13,973 88	179,436 202,218 233,823 64,537
HARYLAND MASSACHUSETTS MICHIGAN FINNESOTA	22.133 36.375 87.178 37.567	7.085 4.481 15.772 5.897	14.489 20.832 26.702 13.537	251,762 25,139 125,055 111,392	59,203 15,332 86,558 65,159	10,490	5,391 4,457 3,267 4,190	5,263 2,899 15,648 9,271	45,622 33,120 20,443 33,449	3,052	5,051 402 3,367 3,339	415,951 144,037 399,531 283,802	3.320 243 6.881 560	419.311 144.281 406.412 284,362
TISSISSIPPI TISSOURI TOTISTA	23,133 58,619 24,922 26,434	10,537 17,240 9,104 7,391	1.984	28,533 28,415 26,406 6,400	30,174 47,257 16,302 29,484	126	2.525 4.447 1,722 1.852	5,328 6,961 3,699 2,886	39.649 70,000 11.578 18,433	584	4,053 4,014 6,702 180	147,625 260,709 106,969 98,235	13,730 48 1,484	151,415 250,757 108,453 102,835
NEVADA NEV NAMPSHIRE NEV JERSEY NEV MEXICO	34,602 8.849 42,810 29,222	1,451 2,068 5,319 3,355	2,600 28,322 5,550	12,938 20,799 131,142 10,614	14,434 10,991 23,215 48,751	11,11	1.245 558 7.020 1,578	2.213 904 8,131 2,574	4,985 17,283 60,486 6,280	3,135	3.835 520 104 9.479	79,723 64,573 306,549 117,408	538 10 532 9,285	80.361 64.582 307.180 126.694
NEW YORK NORTH CAROLINA NORTH DAKOTA ONIO	135,280 72,854 20,047 59,239	14,315 12,499 7,375 4,157	53,289 B,288 5,529 35,224	112,647 69,229 13,172 65,274	67,614 32,026 21,134 84,493	57,414	11,496	17,526 11,037 3,033 14,132	213,454 42,042 7,309 44,388	* = -	785 5.803 5.63 6.58	626,411 315,585 79,709 379,842	9,217 4,474 4,953 9,250	835,628 320,159 84,672 389,092
OKLAHOMA OREGOM PENNSYLVANIA RHODE ISLAND	28,718 22,776 135,162 8,184	13,403 8,924 15,428 1,402	5,435 4,277 38,083 3,629	42,008 46,602 182,110 60,184	24,969 33,105 128,758 1,391	42,014	2.339 2.338 12.027 788	5,703 5,792 18,259 1,587	27.040 15,405 67.822 10.357	1,033	587 6.191 161 33	193,311 146,903 600,457 87,556	249 9,897 20,954 15	193,560 156,799 621,421 87,541
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TENAS	23,329 34,644 43,829 109,354	2,416 5,750 5,614 34,675	5.986 4.540 8.728 43,779	65,600 9,006 40,689 171,091	35.300 7.813 57.658 145,027	512	2.036 1.408 3.282 15.462	2.963 4,158 8.513 16.669	23,394 6,106 60,537 71,649	1,269	95 2,140 13,580 13,815	162,633 76,833 254,180 863,805	1,332 825 8,880 2,774	153,964 77,657 253,068 856,579
UTAH VERMONT VIRGINIA VASHINGTON	17,464 8,147 43,900 34,341	4,679 1,856 14,826 7,346	5.443 3,301 20,224 12,247	77.295 11.169 190.571 197.746	22,099 9,800 70,653 45,402		1.501	3,829 796 7,363	1,747 12,164 42,392 24,487	6,214 6,377 9,811	11,365 1,250 10,895 18,795	151,735 49,633 410,605 359,405	310 5,533 1,823	152.044 49.633 415.139 351.328
VEST VIRGIRIA VISCONSIR VYOMING	23.835	7,446 9,496 4,216	5.111 9,658 3,759	100.510	19.014	42,084	2.020 3.836 1,466	3,145	43,452 34,792 4,256	8,419	2,813 751 8,539	215,766 191,512 88,732	20.695 324 6.404	235,461 191,935 95,136
TOTAL	2,095,481	453,921	720,980	4,005,227	2,129,504	730,334	201.814	344,459	1,636,167	90,564	205,632	12.604.083	229,831	12.833.914
AMERICAN SAMDA GUAM PUERTO RICO VIRGIM ISLANDS	2,372 18,810 3,049	2,865	2.71	, , , ,	9,215	,,,,	09 690't	198 6 5,461 186	2,488	1,326	7 13 79 948	537 2.391 58.052 4.243	358	637 2.456 57.693 4.544
UNDISTRIBUTED 4/ ADMIN. & RESEARCH						145		5,725	488	386	107.721	5, 125,354	6.457	13,233
GRAND TOTAL	2,120,154	456,785	738,719	4.005,227	2,137,720	730,189	202,943	373,990	1,635,144	82,277	314,400	12,801,549	248,513	13,051,061
LY EXCLUDES FOREIGN PROGRAMS AND THE COSTS OF OTHER FEBERAL AGENCIES' PROJECTS SUPERVISED FHUM BUT PAID BY THE OTHER AGENCIES. A D'INCLUDES FEBERAL LANDS HIGHWAYS, ECONOMIC GROWTH CENTER AND OTHER CATEGORICAL PROGRAMS ADMINISTERED BY FHAM. 2. INCLUDES BEAUTIFICATION, INTERSTATE SUBSTITUTION, AND OTHER MISCELLANGOUS FUNDS	IREICH PROCRAMS OTHER ACENCIES DERAL LANDS HIG	AND THE COSTS S. HWAVS, ECONOM INTERSTATE SUB!	OF OTHER FEI IC GROWTH CEN STITUTION, AM	SERAL AGENCIES' ITER AND OTNER !	PROJECTS SUPERVISED BY CATEGORICAL PROGRAMS LANEOUS FUNDS	VISED BY	ADMINISTE NATIONAL FAA, AND SA	MED DIRECTLY PARK SERVICE OTHERS. EXPENDITURES INCLUDES ADP	Y BY FHUA AND E, APPALACHIAN S INVOLVING TV	EXPENDITURE O DEVELOPMENT O OR MORE STA OSTS FOR FHVA	COMMISSION, ITES THAT CAN	ADMINISTERED DIRECTLY BY FHULA AND EXPENDITURE OF FUNDS TRANSFERED TO FHULA BY THE FOREST SERVICE. MATIONAL PARK SERVICE, APPALACHIAN DEVELOPMENT COMMISSION, BUREALOF LAND WANACHENT, UNTA, WHYSA AND OTHES. A. EXPENDITURES INVOLVING TWO OR MORE STATES THAT CANNOT BE SEGREGATED. J. INCLUDES ADMINISTRATION COSTS FOR FHUA INCLUDING THE OFFICE OF NOTOR CARRIERS.	NANAGEMENT, UM Management, um ed, itor carriers,	SERVICE. A. MHTSA.

APPORTIONMENT OF FEDERAL-AID HIGHWAY FUNDS AND OTHER FUNDS ADMINISTERED BY THE FEDERAL HIGHWAY ADMINISTRATION

FOR FISCAL YEAR 1988

(FY 1989 INTERSTATE)

				Ĩ.	FEDERAL-A10 HIG	HIGNWAY SYSTEM FUR	SONO				OTHER FE	FEDERAL-AID NIGHWAY	IY FUNDS			
		STATE	CONSOL IDATED PRIMARY	RURAL	URBAN SYSTEM	INTERSTATE	1989 INTERSTATE 4R 2/	TOTAL	INTERSTATE HIGHWAY SURSTITUTE	EIGHTY-FIVE PERCENT MINIMUM ALLOCATION FUNDS	HAZARD ELIMINATION FUNDS	ELIMINATION OF MAZAROS AT RAIL-HIGHWAY CROSSINGS	BRIDGE REPLACEMENT AND AND AND ION REMABILITION FUNDS	HIGHUAV SAFETV PROGRAMS	METRO- POLITAN PLANNING	TOTAL 4/
		ALABAMA ALASKA AR I ZONA ARKANSAS	41,509 74,660 31,521 28,381	12.180 32.262 9.927 10.593	9,465 9,446 4,464	117,680 13,858 18,614 13,858	47,425 21,602 55,922 27,618	228,259 146,039 125,430 84,914	1	9,986	2.980 833 2.246 2.015	3.243 2.445 1.566 2.383	29,530 3,431 3,431	2.243 631 1,690 1,515	567 237 614 237	266,822 153,616 145,001 124,025
1		CALIFORNIA COLORAGO CONNECTICUT DELAWARE	167,084 34,374 25,239 11,335	23,967 11,030 3,851 2,925	92,603 9,801 10,494 3,657	300,992 57,700 69,423 13,858	246,581 49,643 32,907 12,724	831,227 162,548 141,914 44,499	7,402 2,361 83,946	71,491	14,355 2,331 1,850 833	10,184 2,190 1,023 498	39,677 14,820 50,490 3,431	10,824 1,754 1,395 631	6,346 647 743 237	991.506 186.651 281,361 50.129
		DIST. OF COL. FLORIDA GEORGIA NAVAII	11,335 75,267 55,429 11,335	14,826 15,743 2,925	3,657 34,887 13,914 3,657	36,558 160,014 64,789 103,107	12,724 89,522 89,682 12,724	64,274 374,516 239,557 133,748	11,797	22,763	833 6,193 4,005 833	4,643 4,587 394	7,118 21,166 36,099 3,486	4,668 3,015 631	2,384 836 237	85,108 436,333 334,967 139,329
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		IDANO ILLINOIS INDIANA IOVA	18,308 89,741 52,531 35,240	7,235 16,992 13,837 12,699	3,657 40,130 14,534 6,652	25,554 13,858 13,954 13,858	23,195 90,911 56,511 36,700	77,949 251,632 151,367 105,149	57,120 3,769 23,573	77,349	1,247 7,456 3,861 2,717	1,433 8,203 4,874 3,743	3,553 40,316 25,135 29,594	935 5,618 2,908 2,042	237 2,662 835 299	85,354 373,007 270,098 167,117
1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	1,100	KANSAS KENTUCKY LOUISIANA NAINE	33,225 39,494 38,806 14,458	11,995 12,183 9,831 5,115	6,218 7,437 11,859 3,657	13,858 20,473 118,151 13,858	37,178 45,525 45,168 12,724	102,474 125,112 223,815 49,812		1 1 1 1	2,637 2,664 2,836 833	4,840 2,687 3,149 929	31,830 31,976 34,746 5,664	1,980 2,006 2,136 631	274 396 707 237	144,035 164,841 267,389 58,106
11/20 10.714 14.657 11.589 17.597 11.699 11.479 11.479 11.699 11	11.75 10.714 10	NARYLAND NASSACHUSETTS HICHIGAN HINNESOTA	33,957 44,577 82,564 43,607	5,583 5,993 17,527	14.387 20.391 27.574 11.058	109,823 386,328 43,919 61,096	38,409 32,222 83,572 46,636	202,159 489,511 255,156 176,954	41,706 8,381 - 2,159	28,828	2,521 3,389 6,131 3,487	1,514 1,982 5,288 4,174	20,665 42,725 20,552 18,745	1,902 2,556 4,619 2,622	1.008 1.427 1.856 659	271,475 549,971 322,430 208,800
11.935 2.785 3.687 13.889 12.724 44.995 12.724 44.	11,135 2,550 2,627 13,828 12,724 13,825 13,724 13,825 13,724 13,825 13,724 13,825 13,724 13,825 13,724 13,	MISSISSIPPI MISSOURI MONTANA NEBRASKA	31,796 51,720 26,672 25,218	10,714 15,700 11,020 9,389	4,663 13,687 3,657 4,025	13.858 13.858 13.858	32,097 71,504 40,916 21,773	93,128 166,469 96,123 74,263	1,447	9,581	2,084 3,849 1,165 1,794	2.200 4.166 1.640 2.715	24,931 57,485 7,807 19,496	1.568 2.896 874 1.347	237 841 237 237	133,729 246,469 107,846 101,299
12, 12, 12, 12, 12, 12, 12, 12, 12, 12,	13,146 1,150 1,1	NEVAOA NEV NAMPSHIRE NEV JERSEY NEV MEXICO	18,903 11,335 53,435 25,888	7,110 2,925 5,240 9,755	3,657 3,657 28,088 3,846	13,858 13,858 101,372 13,858	22.478 12.724 30.112 42,529	66,006 44,499 218,247 95,876	26,472		888 833 4.253 1.250	792 635 2,687 1,194	3,431 7,623 64,326 4,763	667 631 3,209 939	237 237 2,019 237	72,021 54,458 321,213 104,259
19, 19, 19, 19, 19, 19, 19, 19, 19, 19,	10,133 1,135 1,136 1,1	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	134,682 64,684 17,499 93,769	17,439 17,510 7,116 18,277	63,285 11,330 3,657 33,398	13,858 44,837 13,858 31,205	88.691 47.066 20.565 104.158	317,955 185,427 62,695 280,807	165,607	67,456	10,443 4,091 1,246 6,895	6,171 4,008 2,808 6,608	137,240 36,227 5,770 48,848	7,876 3,081 933 5,197	4,427 643 237 2,098	649,719 300,933 73,689 441,082
13,137 1,141 1,1	13.56 1.45	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	34,570 29,445 107,743 11,335	11,798 9,909 22,152 2,925	8,137 7,272 34,318 3,657	13,858 17,945 160,608 13,858	36.266 38,468 66.537 12,724	104,629 103,039 391,358 44,499	8,343 7,402 53,531	50,807	2,761 2,381 7,487 833	3,269 2,168 5,811 442	35,533 10,299 93,568 3,431	2.075 1.790 5.644 631	2,300 254	199,481 128,427 513,570 103,621
19.825 6.571 5.141 37.82 19.331 109.690	1935 6.375 5.41 3.62	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	32,937 18,730 46,888 132,584	9,074 7,711 13,456 37,363	6.717 3.657 11.431 47.234	20,448 13,858 13,858	40,662 25,428 62,203 202,915	109,838 69,384 147,836 551,706	20,657	13,274	2,314 1,133 3,306 10,517	2,733 1,728 3,173 10,678	11,728 8,763 50,930 56,358	1.742 849 2.489 7.917	382 237 670 670 2,930	142.011 82.094 242.614 894.038
23.695 7.528 1.657 13.896 19.199 67.997	13.528 1.5	UTAH VERMONT VIRGINIA VASHINGTON	19,825 11,335 49,847 39,771	6,571 2,925 12,861 10,196	5,141 3,657 14,816 12,669	37,822 13,858 68,754 116,168	39,331 12,870 69,792 55,317	108,690 44,645 216,070 234,121	587		1,295 833 3,517 3,028	1,189 631 2,701 2,912	3,431 7,040 23,066 32,872	973 631 2,650 2,279	337 237 977 842	115,915 54,017 256,363 276,054
5/2 2.273.740 581.113 722.535 2.771.526 2.532.147 8.881.061 543.900 803.891 163.140 155.794 1,369.969 172.879 46.805 12.085 26.957 3.545 7.903 4930.919 543.900 803.691 166.600 156.550 1.372.400 125.494 47.356 12.147	\$\frac{5}{2}\$ \ \frac{5}{2}\$ \ \fra	VEST VIRGINIA VISCONSIN VYOMING	23,695 48,134 17,320	7.528 13.576 7.094	3.657 12.314 3.657	13,858 13,858 13,858	19,199 34,557 33,441	67,937 122,439 75,370		32,974	1,399 3,626 833	1,692 3,945 906	39,283 34,589 3,431	1,054 2,728 631	237 750 237	111,602 201,051 81,408
26-957 3-545 7:903 - 11452 49:957 - 17794 7756 3-431 1354 552 577 556 7:300.657 504.659 730,438 2.771,526 2.543.599 9.930,999 16.600 156.600 156.550 1.372,400 125,494 47,356 12.147	26-957 3-545 7-903 114-52 49-857 1756 3-431 1-354 5-5 37 3-54 3-315 315 3-5 3-431 1-354 3-431 1-354 3-4 3-431 1-354 3-4 3-431 1-354 3-4 3-431 1-354 3-4 3-431 1-354 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-4 3-	U.S. TOTAL 5/	2.273.740	581,113	722.535	2,771,526		8,881,061	543,900	803,891	163,140	155,794	1,368,969	122,879	46,805	
5/ 5/ 2,300,697 504.659 730,438 2,771,526 2,543,599 0,930,919 543,900 803,891 166,600 156,550 1,372,400 125,494 47,356	1919 543,900 803,891 166.600 156.550 1.372.400 125.494 47.356 T OF PUBLIC LANDS HIGHMAVS, PARKWAVS AND PARK HIGHMAVS, INDIAN RESERVATION ROADS, INTERSTATE AND INTERSTATE 4.0 BLOCKELDOWNY, BRIDGE DISCRETIONARY, TRUCK AND BUS SKETY GRANTS, ALLOCATED INTERSTATE HIGHMAY TOWNY, BRIDGE DISCRETIONARY, TRUCK AND BUS SKETY GRANTS, ALLOCATED THE HIGHMAY TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN	AMERICAN SAMOA GUAM N. HARIAHAS PUETTO RICU VIPGIN ISLANDS	26.957	3,545	7,903	11111	11,452	49,857		1 5 9 4 1	417 417 11,794 417	756	3,431	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5558	732 732 732 732 57,744
	T OF			504.659	730,438	2,771,526	2,543,599	0.930,919	543,900	803,891	166,600	156,550	1,372,400	125.494	47,356	12,147,110

APPORTIONMENT FORMULAS - FEDERAL-AID HIGHWAY PROGRAM

FISCAL YEAR 1988

LEGISLATION AND STRATEGIC PLANNING DIVISION OFFICE OF POLICY DEVELOPMENT

TABLE FA-4A JUNE 1988

OTTICE OF TOLICE DEVELOTINE	· · ·			
FUND	FACTORS	WEIGHT	STATUTE 2/	MINIMUM APPORTIONMENT
INTERSTATE SYSTEM (FOR COMPLETION ONLY)	RELATIVE FEDERAL SHARE OF COST TO COMPLETE THE SYSTEM 3/	1	104(b)(5)(A)	1/2 PERCENT (INCLUDING ALASKA)
INTERSTATE RESURFACING, RESTORATION, REHABILITATION AND RECONSTRUCTION (4R)	INTERSTATE SYSTEM LANE MILES VEHICLE MILES TRAVELED ON INTERSTATE SYSTEM	55% 45%	104(ъ)(5)(В)	1/2 PERCENT
INTERSTATE SUBSTITUTE HIGHWAY PROJECTS	RELATIVE FEDERAL SHARE OF COST TO COMPLETE THE PROJECTS 4/	1	103(e)(4)	NO MINIMUM
PRIMARY SYSTEM	FORMULA A AREA RURAL POPULATION RURAL DELIVERY ROUTE MILEAGE AND INTERCITY MAIL ROUTE MILEAGE URBAN POPULATION 5/ (1/2 PERCENT MINIMUM EXCEPT DIST. OF COL.)	2/9 2/9 2/9 2/9 1/3	104(b)(1)	1/2 PERCENT (INCLUDING TERRITORIES AS A WHOLE)
	FORMULA B RURAL POPULATION URBAN POPULATION 5/ FOR EACH STATE, DETERMINE GREATER OF A OR B, THEN EACH STATE'S APPORTIONMENT EQUALS: A OR B X TOTAL PRIMARY AUTHORIZATION SUM OF ALL STATES'A OR B EXCEPT THAT: THE APPORTIONMENT IS NOT LESS THAN SMALLER OF A OR B	1/2	SEC. IOB, P.L. 97-424 AS AMENDED 6/	
SECONDARY SYSTEM	AREA RURAL POPULATION RURAL DELIVERY ROUTE MILEAGE AND INTERCITY MAIL ROUTE MILEAGE	1/3 1/3 1/3	104(ь)(2)	1/2 PERCENT (EXCEPT FOR DIST. OF COL.)
URBAN SYSTEM	URBAN AREA POPULATION 5/	1	104(b)(6)	1/2 PERCENT
JRBAN TRANSPORTATION PLANNING	URBANIZED AREA POPULATION Z/	1	104(f)(2)	1/2 PERCENT
BRIDGE REPLACEMENT AND REHABILITATION	RELATIVE SHARE OF TOTAL COST OF DEFICIENT BRIDGES	1	144(e)	1/4 PERCENT (10 PERCENT MAXIMUM
HAZARD ELIMINATION	TOTAL POPULATION PUBLIC ROAD MILEAGE	3/4 1/4	152(e)	1/2 PERCENT (TERRITORIES, 1/4 PERCENT)
HIGHWAY SAFETY PROGRAMS	TOTAL POPULATION PUBLIC ROAD MILEAGE	3/4 I/4	402(c)	1/2 PERCENT (TERRITORIES, 1/4 PERCENT)
RAIL-HIGHWAY CROSSING	AREA RURAL POPULATION RURAL DELIVERY ROUTE MILEAGE AND INTERCITY MAIL ROUTE MILEAGE URBAN POPULATION NUMBER OF RAIL-HIGHWAY CROSSINGS	1/12 1/12 1/12 1/12	SEC. 203(d), P.L. 93-B7 AS AMENDED	- 1/2 PERCENT 1/2 PERCENT NO MINIMUM

LESS THAN 85 PERCENT OF THE PERCENTAGE OF ESTIMATED TAX CONTRIBUTIONS TO THE HIGHWAY TRUST FUND, NOT INCLUDING THE MASS TRANSIT ACCOUNT (23 USC 157).

2/ DENOTES APPORTIONMENT FACTORS ARE CONTAINED IN THE PERIODIC REPORTS, "A REVISED ESTIMATE OF THE COST OF COMPLETING THE NATIONAL SYSTEM OF INTERSTATE AND DEFENSE HIGHWAYS," TRANSMITTED TO CONGRESS AS REQUIRED IN 23 USC 104(b)(5)(A).

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^{4/} APPORTIONMENT FACTORS ARE CONTAINED IN THE PERIODIC REPORTS, "REVISED TABLES FOR APPORTIONING FISCAL YEAR INTERSTATE SUBSTITUTE HIGHWAY AND TRANSIT FUNDS," TRANSMITTED TO CONGRESS AS REQUIRED IN 23 USC 103(e)(4).

^{5/} 5/ 1/

OBLIGATIONS OF FEDERAL-AID HIGHWAY FUNDS

DURING FISCAL YEAR 1987

PROGRAM ANALYSIS DIVISION OFFICE OF FISCAL SERVICES	S DIVISION SERVICES						(THOUSANDS OF	OF BOLLARS)							TABLE FA-48 JUHE 1988
							FEOERAL-AID AC	ACCOUNT						OTHER	
STATE	CONSOL IDATED PRIMARY	RURAL	URBAN	INTERSTATE	INTERSTATE RESURFACING	INTERSTATE HIGHWAY SUBSTITUTE	EIGHTY-FIVE PERCENT MINIMUM ALLOCATION	HAZARO	ELIMINATION OF HAZAROS AT RAIL-HIGHWAY CROSSINGS	BR1DGE REPLACENEHT	METROPOL ITAN PLANNING	OTHER	TOTAL	FUNDS ANO AOJUSTMENTS	GRAND TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	39,969 87,985 23,611 27,562	11,160 32,564 5,155 8,124	4,607 4,275 11,529 3,206	118,586 12,929 58,565 9,155	59,672 -193 63,688 33,889	. 853	96	2.692 1.005 4.353	1,398 1,238 2,429 1,462	35,608 8,042 9,243 26,834	181 486 605 240	7,158 17,657 19,807 6,621	281,032 165,990 199,934 130,125	6.826 -5.671 799 812	287,857 160,318 200,733 130,937
CALIFORNIA COLORADO CONFECTICUT DELAWARE	216,747 31,096 10,889 22,952	17.040 3.337 1.457 1.115	100,681 5,432 11,277 4,728	323.537 65.996 162.894 15.038	241,995 54,908 31,714 4,564	1.587 20.897 95.294	-33,750	13,564 1,705 1,422 2,270	3.690 2.450 1.166 621	48.655 19.996 42.734 -1.692	6.687 518 706 179	49.413 12.540 2.607 1.946	989,845 218,877 362,159 51,720	2,243 1,736 357 293	992,088 220,613 362,516 52,013
01ST. OF COL. FLORIDA GEORGIA HAVAII	15,187 47,307 85,264 12,776	3.005 20,695 2.965	4.401 45.296 14,212 5,330	-10.646 57.285 27.866 73.678	6.881 238.898 94.886 7.042	11,340	45,124	2,216 6,297 513 203	-111 5.698 3.446	8,747 16,167 39,480 3,811	255 2,446 1,215 233	2,446 10,327 17,297 2,293	40,716 477,848 334,706 108,332	-2,362 -2,362 7,614 214	40,371 475,486 342,320 108,546
IDAHO ILLINOIS IHDIAHA IOWA	23,491 113,759 33,705 43,502	7,127 13,757 14,506 13,785	3,729 41,130 14,776 8,123	7.520 84.322 69.676 10,991	29.234 110.016 35,538 37,597	73,028 6,240 26,341	10,833	2,947 8,049 7,209 5,407	1,456 6,197 8,174 3,391	3,357 61,295 30,133 28,703	2,612 343 260	10,273 17,509 3,355 3,170	89,368 542,507 249,766 181,269	2.797 2.526 2.805 -1.727	92,165 545,033 252,571 179,542
KANSAS KENTUCKY LOUISIANA MAINE	13,963 24,902 12,197 20,559	7,109 6,722 4,879 6,257	2,585 6,003 3,296 2,666	32,323 67,777 170,077 15,157	66,695 37,962 33,512 4,444		18 -	2,266 2,651 1,665 1,636	5,835 2,220 875	31.887 23.160 12.785 6,805	258 382 799 233	8,209 4,796 4,768 6,489	171,129 174,980 246,199 65,121	16,391 710 345	172,001 191,371 246,909 65,466
MARYLAND MASSACHUSETTS MICHIGAN MINHESOTA	24,617 24,777 62,836 36,223	3,431 1,532 15,782 7,960	18,423 33,979 25,429 16,063	162.684 61.260 85.003 87.779	46.338 34.125 101.068 73.263	32,045 1,828 9,479	21,249	1,326 2,729 6,038 7,604	2,206 1,283 7,535 2,270	21.609 63.204 20,480 30,164	1,492 1,911 1,893 619	5.191 3.421 16.279 4.237	319,362 230,051 363,593 275,661	10.383 1.047 9.918 21,866	329,745 231,098 373,511 297,527
MISSISSIPPI MISSOURI MONTANA HEBRASKA	36,586 68,735 43,990 25,051	19,554 5,822 9,688	4,282 14,332 2,977	17,536 4,927 13,241 1,455	21,393 50,194 28,642 36,938	3,953	4,477	3,036 4,265 1,994 661	4,195 5,007 1,694 1,901	26,441 83,607 12,183 19,670	309 767 233 294	6,125 6,524 10,240 1,654	132,887 273,565 118,995 104,241	15,200 3,853 1,972 5,455	148,087 277,418 120,967 109,696
HEVAGA HEW HAMPSHIRE HEW JERSEY NEW MEXICO	29,115 8,841 53,532 20,343	1,263 1,959 5,370 9,407	1,891 4,415 28,967 2,925	10,024 11,586 66,957 12,490	22,086 13,638 33,718	6,679	,	653 1,225 7,867 1,308	1,557 955 3,995 140	5,340 14,979 136,381 6,599	337 254 2,509 221	6,923 2,138 5,223 10,151	79,188 59,992 351,199 106,967	10.951 373 1.989 11.731	90,139 60,365 353,186 118,698
HEW YORK HORTH CAROLINA HORTH DAKOTA OHIO	103,427 58,402 17,348 87,641	14,197 4,748 6,362 6,728	26,216 4,646 4,159 40,870	154,673 103,313 11,922 38,425	90,833 57,059 23,361 109,287	91,523	16,092	9,672 3,836 1,517 4,432	-1,498 2,087 2,036 -473	140,016 23,857 6,927 57,986	5,559 583 2,068	7,937 16,723 1,251 4,804	642,556 291,347 75,171 406,825	12.138 13.302 1.006 19.478	654,693 304,649 76,176 426,303
OKLAHOMA OREGON PENHSYLVANIA RHODE ISLAND	35,806 32,497 89,904 11,213	6,999 4,179 13,921 5,290	11,993 5,074 44,078 3,039	2,500 37,504 296,799 27,515	35,239 31,540 194,576 3,542	10,089 429 48,289	29,426	3.246 3.101 13.926 222	2,933 2,067 4,032 527	41,232 40,823 79,147 5,814	401 401 2,181 186	11,779 13,279 8,434 442	181,553 180,555 747,428 106,080	352 7,741 13,652 594	181,905 188,296 761,080 106,674
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	26,989 42,916 55,768 126,045	2,475 8,117 14,282 50,505	9,618 3,383 9,579 47,798	50,132 4,340 13,687 166,591	49,353 6,187 93,738 135,252	7,220	1,486	1,359 1,159 6,062 2,135	3,124 1,960 2,530 10,297	38,090 9,381 36,568 80,279	412 168 860 2,537	1,753 3,478 9,309 14,379	184,793 81,088 249,603 656,365	2,236 1,432 13,338 7,140	187,029 82,520 262,941 663,505
UTAH VERMONT VIRGINIA VASHINGTON	9,442 5,809 44,959 39,562	3,624 1,598 13,810 8,129	5,348 3,217 18,654 8,573	73,621 14,886 57,435 60,351	44,219 15,900 105,464 88,487	6,179		1,885 4,299 4,212	1,199 94 1,012 2,698	2,311 11,842 19,075 32,529	332 385 967 828	9,840 9,384 11,853 16,337	151,822 63,149 283,707 261,706	1,599 ,248 2,920 843	153,420 63,397 286,627 262,549
VEST VIRGINIA VISCONSIN VYOMING	15,219 46,962 26,004	5,362 11,170 6,164	5,988 9,384 2,908	64,890 3,164 12,283	12,253 43,832 23,363		19,592	2,504 3,364 2,295	1,311 3,171 714	46,475 39,295 3,704	214 724 233	11,074 4,293 10,384	165,289 184,951 88,052	9,292 271 4,755	174,581 185,223 92,807
U. S. TOTAL	2,217,982	458,692	716,446	3,101,699	2,861,213	474,670	252,591	176,953	124,787	1,611,758	49,036	453,520	12,499,364	244,310	12,743,670
AMERICAN SAMOA GUAM PUERTO RICO N. MARIANAS VIRGIN ISLANDS CANADA	737 4,452 39,369 945 4,214	1.666	5,392		2,136			578 480 2,000 355 620		4,510	543	6,093 182	1,315 4,982 61,710 1,300 5,016	191 225 337 353 18	1,506 5,207 62,047 1,300 5,369
GRAND TOTAL	2,267,699	460,358	721,838	3.101.699	2,863,349	474.670	252,591	180,986	124,787	1,616,268	49,579	459,845	12,573,687	245,434	12,819,117
J THE OATA REPORTED IN THIS TABLE ARE FROM THE FISCAL MANAGEHENT FISCAL SERVICES. NEGATIVE NUMBERS INDICATE ADJUSTMENTS TO PROJECTS.	A REPORTED IN T . NEGATIVE HUM	HIS TABLE AR BERS INDICATI	E FROM THE E ADJUSTMEN	FISCAL MANAGE		IHFORMATIOH SYSTEM. D	DUE TO ROUNGING.	, THE DATA MAY	NOT AGREE WITH THE SUMMARY	THE SUMMARY OF	· OBLIGATIONS CONTAINED] ≞	REPORT M79 PREPAREO	8У ТИЕ	OFFICE OF

RECEIPTS AND EXPENDITURES FOR HIGHWAYS BY FEDERAL AGENCIES - SUMMARY - 1987

									•							
						PAYMENTS	PAYMENTS TO STATES AND D.C.	AND D.C.				DIRECT EXPENDITURES	ENDITURES			
AGERCY AND FUND A	AUTO- MOTIVE EXCISES	GENERAL FUND APPRO- PRIATIONS	TIMBER	ОТНЕЯ	TOTAL	FEDERAL-A.D AND OTHER RETMBURSE- MENTS	FOR RETURN TO LOCAL GOVERN- MENTS	TOTAL 2	PAYHENTS TO LOCAL GOVERN- MENTS	CAI ENG!- NEER- ING	CAPITAL GUTLAY CON- STRUC- TION	AV TOTAL	MAIN- TENANCE	ADMINIS- TRATION AND RESEARCH	TOTAL	GRAND TOTAL EXPENDI- TURES
NISTRATION																
HIGHWAY TRUST FUND	11,980.2			3/ 961.4	3/ 12,841.6	1	,		,				ı			٠
INTERSTATE AND FAP, FAS, FAU FUNDS	,		,	ı	•	9,039.0	376.1	9,411.1	\$3.5	6.5	6.9	9.4	,	8,112/	251.2	9,683,8
BRIDGE REPLACEMENT FUNDS	,	,		ı	•	1.636.1		1,636.1	2.5	'			,	5.0	0.5	1,639.1
OTHER FEDERAL-AID FUNDS 5/		,		,	•	EV 1.405.3	,	1,406.9	7.0	1.2	1.8	3.0		17.3	\$.05	1,434.0
FEDERAL LANDS HIGHWAYS					,	36.3	,	3.96.5	6.0	18.0	104.4	122.4	,	0.2	122.6	160.D
TOTAL	_	'	•		1	12,114.1	376.7	12,490.8	63.9	22.1	112.7	134.8		230.0	364.8	12,919.5
GENERAL FUND																
RAILROAD CROSSING DEMONSTRATION		18.1	,	,	18.1		1	18.1	•	,	,	,	,	-		18.
OTHER FFDERAL FUNDS 2/		63.8		,	8.64	7.16	,	1.0	ı	6.0	7.1	1.7		10.7	12.4	43.8
T CALL TOWNS AND STATE OF THE S									•	: .	: ,	: ,				
E01-0-1-2809 D-K-940-E-1				1	1.65	1.66								. :	. :	
TOTAL TOTAL STREET STREET		0.101		ı	0.101	4 D	•	9.		?	•	<u>.</u>			7.7	0.101
CALL TARGET TAGE CORE SECRETAGE																
מינים מנועלינים	ı	: :				1				;		: ;		; ;	: ,	
PARK SERVICE		0.0		ı	0.				,	7.7	7.	r.	,		Q .	0.6
APPALACHIAN DEVELOPMENT		101.1		,	101.1	100.1		100.8	,	,		,		6.0	D.3	101.1
DEPARTMENT OF DEFENSE 8/		18.7		ı	19.7	11.2	<u>'</u>	11.2	'	1.2	4.9			4.0	7.3	18.7
BUREAU OF LAND MARAGEMENT	•	1.3			1.3	'	,	,	,	2.0	1.0	1.2			E: -	1.3
OTHER 3/	1	3.4		1	3.4	2.2	,	2.2			9.0	0.7		o 	1.2	3.4
TOTAL TRANSFERRED FUNDS		133.1		,	135.1	114.2		114.2		-;	14.9	19.0	•	1.9	6.02	135.1
TOTAL FUNDS ADMINISTERED BY FHUA	11,980.2	236.1		961.4	13,077.7	12,316.9	376.7	12,693.6	6.63.91	26.3	129.0	2.58.	ı	242.6	398.1	13,155.6
FOREST SERVICE 11			432.8	ı	432.8	1:1	163.9	167.0	•		206.3	206.3	59.3		263.8	432.B
NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION 12/		63.1	1	1	63.1	112.5		113.6	8:1 /01	,	,	,	,	96.7	56.7	212.1
NATIONAL PARK SERVICE		33.6		1	35.6	•	•		•		,	,	93.6	,	53.6	55.6
BUREAU OF INDIAN AFFAIRS		23.4		•	23.4	1	,		,	,	,	,	23.4	,	23.4	23.4
BUREAU OF RECLAMATION		13.1	,	,	1.9.1	•:•	1	;	,		14.7	14.7	,	,	14.7	19.1
U.S. CORPS OF ENGINEERS		42.B	,	,	42.B	21.3	0.1	21.4	3.0	•	18.4	18.4	,	,	19.4	42.8
BUREAU OF LAND MANAGEMENT				0.09 /£1	0.09	40.4	1	1.01	7.0	,	0.2	0.2	12.4	,	12.6	60.0
DEPARTMENT OF TREASURY, REVENUE SHARING		230.9		,	230.9	9.8	,	9.9	229.0		,	,		,	1	230.9
HOUSING AND URBAN DEVELOPMENT, COBG		270.0		,	270.0				270.0	,				,		270.0
ALL OTHERS 14/		168.6		,	198.6	75.6	0	9.92	102.0	,	10.0	10.D			10.0	1 EB. 6
TOTAL, OTHER AGENCY FUNDS		893.3	432.B	0.09	1,398.3	261.2	168.1	429.3	6.809	,	249.8	249.B	130.7	96.7	497.2	1,535.3
GRAND TOTAL, ALL FUNDS	11,980.2	1, 131.6	432.B	\$21.4	14,466.0	12,578.1	344.8	13,122.9	672.7	26.5	378.8	403.3	130.7	339.3	895.3	14,650.9

TRAFFIC SAFETY OF TRELONG AFFAIRS, MOTHERS TORRIDGE, FEDERAL RATIORAD ADMINISTRATION, MATIONAL HIGHWAY

TRAFFIC SAFETY OF THE SAFETY OF THE SAFETY OF THE TOTAL STATES AND HORTHERN MARIAMAS.

LD FATHERS OF THE SAFETY OF THE SAFETY OF THE TABLES OF THE SAFETY OF THE SAF

INCOME FROM TRUST FUND INVESTMENTS. TRUST FUND EXCLUDES MASS TRANSIT ACCOUNT.
FINISELL VARM 1920 FERMOLVEN.
FINISELL VARM 1920 FERMOLVEN.
FINISH SERVER ENTREFER FILEF MISHAMY SAFETY. BSI MINIMUM ALLOCATION AND OTHER PROGRAM FUNDS
FINISH SENTER.
FINISH SOFT-SYSTEM ROAGS. ACCESS MISHAMY TO POWILE REFERENTIAN AREAS, TERTIORAL MICHAGEM. FINISH FROM TRANSPORTION AND PLOT PROGRAM. FITC.

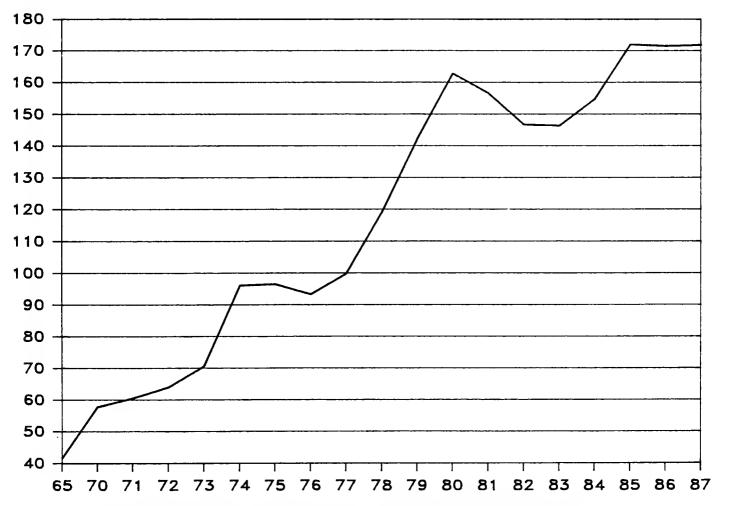
ADMINISTERED NCL

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1977 BASE YEAR - 100

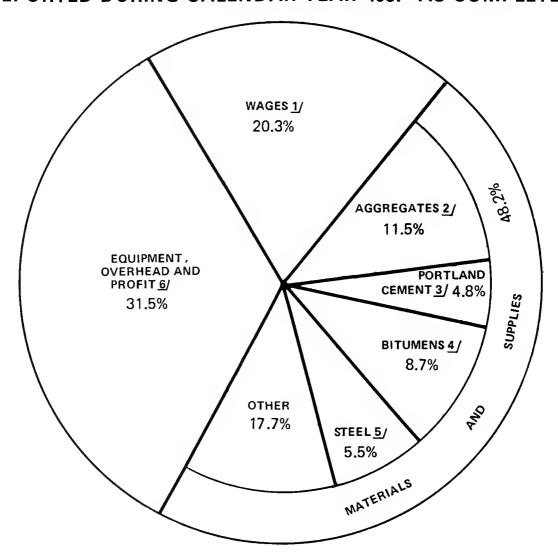
TABLE PT-1 AUGUST 1988

YEAR	EXCAVATION	SURFACING	STRUCTURES	COMPOSITE
1960	34.0	42.7	35.9	37.0
1965	40.6	43.4	41.3	41.7
	booooooood	$\alpha\alpha\alpha\alpha\alpha\alpha\alpha\alpha\alpha\alpha\alpha$	txxxxxxxxxxx	000000000000000000000000000000000000000
1970	56.6	54.0	[63.9 [58.0
1971	57.6	58.9	67.0	60.8
1972	62.0	61.2	67.9	64.2
1973	68.4	66.5	75.4	70.8
1974	85.6	93.3	103.9	96.3
1975	88.6	95.1	102.1	96.7
1976	Đ8.7	93.6	95.4	93.4
1977	100.0	100.0	100.0	100.0
1978	131.9	113.7	118.0	119.4
1979	138.8	138.3	148.1	142.6
1980	157.2	159.1	169.1	163.0
1981	151.4	158.2	158.1	156.7
1982	136.2	148.9	150.3	146.8
1983	149.6	147.5	144.1	146.5
1984	163.6	160.5	146.3	155.0
1985	192.3	171.4	163.0	172.1
1986	196.0	166.7	163.9	171.6
1987	208.3	155.9	167.7	172.0



1/ DETAILED INFORMATION IS AVAILABLE FROM THE FEDERAL HIGHWAY ADMINISTION IN 1TS QUARTERLY PUBLICATION "PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION," PREPARED BY THE FEDERAL-AID DIVISION, OFFICE OF ENGINEERINING.

DISTRIBUTION OF COSTS ON FEDERAL AID HIGHWAY CONSTRUCTION CONTRACTS OVER \$500,000 EXCLUDING ALL SECONDARY PROJECTS, REPORTED DURING CALENDAR YEAR 1987 AS COMPLETED



- 1) Gross earnings of contractors' employees in the following classifications: Administrative and Supervisory, Skilled, Intermediate, and Unskilled labor.
- 2) Aggregates consist of sand, gravel, slag, crushed stone, etc., for use in bases, portland cement concrete and bituminous surfaces, and portland cement concrete structures.
- 3) For both roadway and structures.
- 4) For various types of bituminous surfaces and bases.
- 5) Includes structural, reinforcing, culvert and miscellaneous steel.
- 6) Equipment includes fuel and lubricants 2.6%, but excludes operators' and mechanics' wages. Overhead includes contractors' on-site expenses such as mobilization, office rental, taxes, licenses, insurance, etc.

Source: Federal Aid Division Office of Engineering , FHWA

(202) 366-4651

USAGE FACTORS FOR

MAJOR HIGHWAY CONSTRUCTION MATERIALS AND LABOR

U.S. WEIGHTED AVERAGES FOR ALL FEDERAL-AID HIGHWAY CONSTRUCTION

CONTRACTS OVER \$500,000, EXCLUDING ALL SECONDARY PROJECTS,

REPORTED AS COMPLETED DURING CALENDAR YEARS 1985, 1986, AND 1987

FEDERAL-AID DIVISION OFFICE OF ENGINEERING, FHWA

TABLE PT-4 AUGUST 1988

TYPE OF MATERIALS AND LABOR	UNIT	NUMBER OF UNITS PER MILLION DOLLARS OF CONSTRUCTION COST 2/
CEMENT (EXCLUDES CEMENT IN CONCRETE PIPE)	TON	621
BITUMINOUS MATERIAL	TON	476
AGGREGATES 3/ PURCHASED (BY CONTRACTORS) PRODUCED (BY CONTRACTORS)	TON TON	15,179 5,532
STEEL STRUCTURAL (SHAPES, PLATES, H AND SHEET PILING) REINFORCING (PAVEMENT AND STRUCTURAL REINFORCEMENT) CULVERT PIPE (CORRUGATED METAL AND STRUCTURAL PLATE, PIPE ARCHES AND ARCHES) MISCELLANEOUS (JOINT DEVICES, TUBULAR PILING, ETC.)	TON TON TON TON	37 46 4 4
CONCRETE PIPE (PLAIN AND REINFORCED)	TON	94
CLAY PIPE AND TILE (INCLUDES SOME PVC PIPE)	TON	6
LUMBER (ALL LUMBER PRODUCTS EXCEPT TIMBER PILING)	BOARD FOOT	7,175
TIMBER PILING	LINEAR FOOT	103
PETROLEUM PRODUCTS 4/	GALLON	33,791
EXPLOSIVES (EXCLUDES WEIGHTS OF CAPS AND FUSES)	POUND	4,778
FENCING (ALL TYPES)	LINEAR FOOT	1,145
GUARDRAIL (ALL TYPES)	LINEAR FOOT	1,058
BRIDGE RAILING (ALL TYPES)	LINEAR FOOT	123
CORRUGATED ALUMINUM CULVERT	POUND	82
CAST IRON PIPE (INCLUDES SOME DUCTILE IRON PIPE)	TON	2
SIGNS (COMPLETE IN PLACE)	DOLLAR	9,115
LIGHTING (COMPLETE IN PLACE)	DOLLAR	9,312
LABOR	EMPLOYEE-HOUR	16,135

^{1/} FOR COMPARABLE STANDARDS OF DESIGN, THE USAGE OF MATERIALS AND LABOR ON FEDERAL-AID WORK IS NOT APPRECIABLY DIFFERENT FROM THEIR USAGE ON NON-FEDERAL-AID WORK. THE DATA IN THIS TABLE ARE OBTAINED FROM FORM FHWA-47.

4/ FUEL AND LUBRICANTS FOR EQUIPMENT AND TRUCKS. GREASE CONVERTED TO GALLONS ON BASIS

OF B POUNDS PER GALLON.

^{2/} RIGHT-OF-WAY, PRELIMINARY ENGINEERING AND CONSTRUCTION ENGINEERING COSTS EXCLUDED.
3/ INCLUDES SAND, GRAVEL, CLAY GRAVEL, SLAG, CRUSHED STONE, ETC. USED FOR ALL HIGHWAY
CONSTRUCTION INCLUDING BASES, SUBBASES, CONCRETE SURFACES, BITUMINOUS SURFACES, STRUCTURAL
CONCRETE AND DRAINAGE WORK.

COST TRENDS

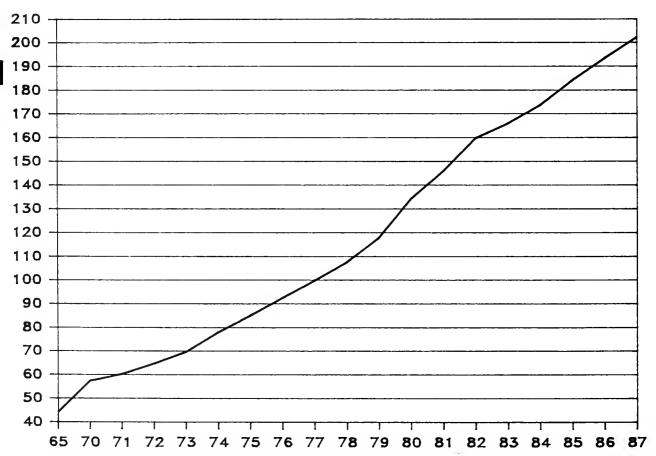
HIGHWAY MAINTENANCE AND OPERATION

CONSTRUCTION AND MAINTENANCE DIV.

1977 BASE YEAR - 100

TABLE PT-5 APRIL 1988

OFFICE OF HIGHWA	AT UPERALIUNS	13// 0A3	SE YEAR - 100		A. K.J.E. 1300
YEAR	LABOR	MATERIAL	EQUIPMENT	OVERHEAD	TOTAL
1960	33.52	46.72	44.80	53.11 58.05	39.61 44.18
1965	40.44	48.96	48.53 ><><><>		
1970	57.59	54.79	54.88	73.69	57.55
1971	61.20	57.91	55.59	77.45	60.46
1972	65.23	61.37	61.79	81.20	64.89
1973	69.87	64.35	68.8 6	84.95	69.86
1974	75.83	84.09	79.05	88.71	78.18
1975	81.72	95.60	87.85	92.46	85.24
1976	91.08	95.11	94.95	96.21	92.69
1977	100.00	100.00	100.00	100.00	100.00
1978	106.99	115.17	107.45	103.72	107.93
1979	114.51	136.26	120.84	107.48	118.17
1980	129.21	157.11	142.60	111.23	134.58
1981	136.96	159.31	167.84	130.36	146.29
1982	150.79	171.58	182.78	141.44	160.04
1983	157.58	170.04	188.08	159.40	166.28
1984	165.93	181.77	188.64	177.57	173.93
1985	176.05	194.68	197.13	195.86	184.37
1986	183.80	192.79	218.14	204.73	193.71
1987	192.30	185.27	232.36	220.05	202.53



1/ THESE DATA ARE PREPARED FROM THE UNIT COST INFORMATION SUBMITTED EACH YEAR BY STATE HIGHWAY DEPARTMENTS AND COVER BOTH PHYSICAL MAINTENANCE AND TRAFFIC SERVICE ITEMS, INCLUDING SNOW AND ICE CONTROL.

DISPOSITION OF RECEIPTS FROM STATE IMPOSTS ON HIGHWAY USERS - 1987

0F 988				173	2,089			9,356	1,592	160	6,928	728	1,570	533	.440	250	-
TABLE OF SEPTEMBER 1988	15	TOTAL		1,647,173	32,0	1111	1 1 1 1	s 1 1 1	1 121	51,707	1 9	137,728	1,570	190,033	7	3,305,520	'S, BUT OUNTS 'S SO IN THE INANCE" TAXES
SEI	JAY PURPOSES	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (HONADDI- TIVE)	(4,883)	(23,629)	(169,312)	(11,882)	(625)	(2,213)	(9,717)	(934)	(788)	(51,960)	(6,576) (19,841) (500)	(2,192) (4,255) (4,374)		(340,861)	FOR HIGHWAY TO THE AMOUNT TO T
	FOR NONHIGHWAY	LOCAL GEHERAL PURPOSES	1111	1,647,173	1111	1111	1111	,,,,		51,707		85,581	1,570	36,106	111	1,825,548	USED IN PART USED IN PART A FUNDS AN AVAY PURPOSES IN CALIF. A IN CALIF. A
		STATE GENERAL PURPOSES		69	32,089		,,,,	9,356	7,592	091'91	826'9	52,147	792'002'1	153,927	7,440	1,479,972	TE LAWS IN I HAVE BEEN I STATE GENER STATE GENER STATE STATES' F NO STATES' F ICENSE FEES"
		FOR MASS TRANSPOR- TATION PURPOSES	1111	3,199	19,259	196	,,,,	40,647 82,973 1,998	150	934	1,054	212 - 11,598	1,361	171	46,366	455,679	LIGHT OF STA PURPOSES MAY OF HIGHWAY IMAYS OUT OF OR STATE AN GENERAL FU WAY USERS." "VEHICLE."
	STREETS 2/	TOTAL	159,531 260,060 98,505	678,383 109,769 29,918 2,500	23,570 199,493 48,445 28,939	54,562 381,956 338,717 216,341	67,644 157,115 20,619 17,095	310,164 96,265 518,619 233,159	60,386 87,172 31,034 76,419	23,847 7,639 55,242 41,492	405,859 63,716 44,453 367,478	150,299 118,887 179,265 9,190	20,231 17,156 289,177 81,244	37,894 30,524 127,528 183,304	192,677	6,768,789	VSIS IN THE CAL GENERAL ARLOCATIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH INCOMPTIONS INCOMPTIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH CALLOCATIONS ONS FOR HIGH CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALLOCATIONS ON THE CALL
	ROADS AND	MUNICIPAL Streets	20,698 154,129 43,245	307.652 45.453 19.447 2.500	23,570 61,232 6,323	12,608 181,583 126,747 73,199	28,494 39,429 710 6,969	140,616 77,863 188,450 54,308	4,640 52,303 8,724 37,887	13,831 6,885 38,992 2,765	165,041 63,716 11,325 103,781	15,023 60,433 68,415 9,100	3,612 64,845 1,318	17,263 12,794 117,359 51,608	97,571	2,650,472	ATTER ANAL ATTON FOR LO REE NOT REP APPOPRIATI LUDED WITH A ASKA, DEL., FUND, FOR D ONHIGHAVA AL
DOLLARS	FOR LOCAL	COUNTY AND TOVN- SHIP ROADS	138,833	370,731 64,316 10,471	138,261 42,122 28,939	41,954 200,373 211,970 143,142	39,150 117,686 19,909 10,126	169,548 18,402 330,169 178,851	55,746 34,869 22,310 38,532	10,016 754 16,250 38,727	240,818 33,128 263,697	135,276 58,454 110,850	20,231 13,544 224,332 79,926	20,631 17,730 10,169 131,696	95,106 9,291	4,118,317	DEFERHINED ONLY AFTER ANALYSIS IN THE LIGHT OF STATE LAUS IN FORCE IN 1934. 5. ALLOCATION FOR LOGAL GENERAL PURPOSES MAY HAVE BEER USED IN PART FOR HIGHWAYS, BUT SUCH AMOUNTS WERE NOT REPORTED. 6. AGOSS MONITHENAY ALLOCATIONS OF HIGHWAY-USER REVENUES WERE OFFSET, IN THE AMOUNTS SHOWN AGAINST APPROPRIATIONS FOR HIGHWAY-USER REVENUES, AND THE AFOLINES SO OFFSET ARE INCLUDED VITH ALLOCATIONS FOR STATE AND LOGAL HIGHMAY PURPOSES. 2. IN ALACINED VITH ALLOCATIONS FOR STATE AND LOGAL HIGHMAY PURPOSES. 2. IN ALACINED WITH ALLOCATIONS FOR STATE AND STATES' FINANCING, SEE "HIGHMAY FINANCE INTERAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 8. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 9. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 9. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 9. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 10. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 11. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 12. THE MONHARAL FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 13. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 14. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 15. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 16. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 17. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY USERS." 18. THE MONHARA FUNDS ATTRIBUTABLE TO HIGHMAY WERE IN LIEU OF PERSONAL PROPERTY TANES.
(THOUSANDS OF DOI	JAYS	FOTAL	205,955 33,806 238,922 214,092	1,338,010 245,987 385,682 89,560	697,350 320,085 47,854	75,695 819,779 278,007 205,974	158,725 450,965 422,192 129,068	477,953 307,841 340,382 384,307	126,129 348,509 90,419 126,000	111,554 109,877 619,706 189,085	431,441 717,039 43,512 601,971	208,653 189,223 1,268,708 62,968	331,510 70,449 298,126 1,655,665	134,682 62,511 888,313 394,866	247,008 320,242 49,854	17,566,211	
СТНО	STATE-ADMINISTERED MIGHWAYS	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	81,275	133,490	36,763 75,145 9,384,	143,572	129,245 189,970 16,949	131,521	43,065 34,596 1,082	14,176 10,406 102,080 4,639	94,534 10,716 90,615	2,782 194,328 18,758	11,958	10,249	69,078	1,840,609	VEHICLE FEES -3 AND MV-3 CES. FUNDS V ULTIMATELY V NC., VA. N.C., VA.
		HIGHWAY LAW ENFORCE- MENT AND SAFETY	14,072 27,667 15,030	500,641 36,757 56,455 29,575	96,737	16,392 99,776 62,852 22,885	1,792 5,384 25,153 15,074	85,729 94,605 34,223 47,435	9,717 67,266 14,800 3,638	13,068 16,034 95,239 13,869	115,787 7,427 89,476	37,921 12,436 169,854 8,551	35,511 11,898 19,841 104,296	22,490 11,777 29,982 70,570	3,288 41,297 7,670	2,322,827	ING. FROM MOTOR- IN TABLES MF IN TABLES MF IN TABLES MF IN TABLES ME EETS AS WELL IP ROADS" ME S USED FOR S NTIES), DEL. OM HIGHMAN U DIVERSIONS
	FOR	CAPITAL OUTLAY, MAINTE- HANCE AND ADMINIS- TRATION	110,608 33,806 187,339 199,062	837,369 209,230 195,737 24,544	563,850 244,940 37,580	59,303 576,431 215,155 182,646	156,933 316,336 207,069 97,045	392,224 81,715 287,387 325,165	73,347 281,243 41,023 121,280	84,310 83,437 422,387 170,577	336,907 590,536 36,085 421,880	170,732 174,005 904,526 35,659	284,041 58,551 264,086 1,551,369	101,943 40,643 858,331 274,292	174,642 263,285 42,184	13,402,775	DUE TO ROUND EL TAXES AND SEPARATELY FOR UNDISTR OADS AND STR V AND TOWNSTR CLUDE AMOUNT LA. (TEN COU
		NET FUNDS DISTRIB- UTED	365,487 33,806 498,981 312,596	3,773,052 362,433 416,238 92,061	71,104 948,190 368,531 76,794	130,257 1,201,734 616,724 423,275	226,368 608,080 442,810 146,164	797,474 444,753 941,974 619,464	186,522 435,682 123,195 203,420	187,106 134,610 674,947 230,577	837,300 781,809 95,481 969,450	496,892 308,110 1,447,973 83,756	354,670 87,604 587,304 2,937,173	172,576 93,206 1,015,841 853,747	247,009 566,725 65,160	28,096,195	TO TABLE DF ARE RECORDEE ADJUSTMENTS ADJUSTMENTS FE ON LOCAL F E HTRIES IN CONTROL IN A
	FOR	TION AND ADMINIS- TRATION OF HIGHWAY- USER REVENUES	15,979 4,257 10,757 4,156	292,186 39,345 31,096 5,089	4,842 146,420 36,694 3,527	3,057 102,623 43,490 25,220	33,042 32,093 31,812 13,826	58,474 34,155 90,303 9,123	24,241 42,378 3,058 12,818	18,235 7,794 49,597 13,709	155,731 39,997 4,204 60,989	16,907 42,099 40,758 11,739	20,457 4,723 32,747 128,185	11,953 7,940 59,212 59,205	8,134 45,548 7,562	2,001,486	HMAY HOT ADD RIES CEPTS RIES WITH CLUMN EXCLUD TURES BY STA FUNDS ALLOTT FUNDS ALLOTT HADER STATE HADER STATE HADER STATE
TS S		RECEIPTS AVAILABLE FOR DISTRI- BUTION	381,466 38,063 509,738 316,752	4,065,238 401,778 447,334 97,150	75,946 1,094,610 405,225 80,321	133,314 1,304,357 660,214 448,495	259,410 640,173 474,622 159,990	855,948 478,908 1,032,277 628,587	210,763 478,060 126,253 216,238	205,341 142,404 724,544 244,286	993,031 821,806 99,685 1,030,439	513,799 350,209 1,488,731 95,495	375,127 92,327 620,051 3,065,358	184,529 101,146 1,075,053 912,952	255,143 612,273 72,722	30.097,681	MF-3 AND MV-3 SUMMARIES TO SUMARIES TO
COMPILED FROM REPORTS OF STATE AUTHORITIES		STATE	ALABAMA ALASKA Z/ ARIZONA ARKANSAS	CALIFORNIA B/ COLORADO CONNECTICUT DELAWARE Z/	DIST. OF COL. FLORIDA GEORGIA HAVAII	IDAHO ILLINOIS IHDIAHA IOWA	KANSAS KENTUCKY LOUISIANA MAIHE	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	MISSISSIPPI MISSOURI MOHTANA HEBRASKA	HEVADA HEV HAMPSHIRE HEV JERSEY Z/ NEW MEXICO	NEW YORK 2/ HORTH CAROLINA HORTH DAKOTA OHIO	OKLAHOMA OREGON PENHSYLVANIA RHODE ISLAHD Z/	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAH VERMOHT VIRGINIA VASHINGTON B/	VEST VIRGINIA VISCONSIN WYOMING	TOTAL	HOTE: TABLES MF-3 AND HV-3 MAY NOT ADD TO TABLE OF DUE TO ROUNDING. AND SPECIAL INFOSTS ON MOTOR CARRESCENS. WHICH ARE RECORDED SEARCHEV IN TABLES MF-3 AND MV-3 ESPECTIVEL INFOSTS ON MOTOR CARRESCENS. WHICH ARE RECORDED SEARCHEV IN TABLES MF-3 AND MV-3 ESPECTIVELY. AMOUNTS IN THIS COLUMN EXCLUDE ADJUSTMENTS DEBASTEY IN TABLES MF-3 AND MV-3 EN AND MV-3 ESPECTIVE ETC. CRANTS-IN-ADD. IN MANY STATES FUNDS ALLOTTED NO. COUNTY AND TOWNSHIP ROADS MAY ULIMATELY WARE BEEN USED IN PART FOR MUNICIPAL STREETS. ENTRIES INCLUDE AMOUNTS USED FOR SERVICE OF OBLIGATIONS FOR DOCAL ROADS. ARE UNDER STATE CONTROL IN ALA. (TEN COUNTISS.) DELL. H.C., VA. (ALL BUTTUD COUNTISS.) CONTROL OF MY COUNTISS.) AND WON THE ADDURTS SHOWN ON OTHER SERVICE OF A PENALTY WHORE MITE SHOWN OF THE MAYOR SHOWN OF THE MA

STATE MOTOR-FUEL TAXES AND RELATED RECEIPTS - 1987

TAX AATE ON DECEMBER 3	TAX RATE ON	RATE ON DECEMBER 31			RECEIPTS FROM TAXATION	TAXATION OF	MOTOR FUEL				OTHER REL	RELATED RECEIPTS	S		
STATE	BASOLINE		GROSS TAX COLLECTIONS	OEDUCTIONS 8Y 01STR16- UTORS FOR EXPENSES	GROSS RECEIPTS 6Y STATE	REFUNGS PA1G	RECEIPTS BY STATE	DEUJCATEU REVENUE FROM NONHIGHWAY GASOLINE 3/	ADJUSTED NET GALLOMAGE RECEIPTS	GISTRIBUTORS ANG GEALERS LICENSES	INSPECTION FEES 6/	FINES AND PENALTIES	MISCEL- LANEOUS RECEIPTS	TOTAL	ADJUSTEG NET TOTAL RECEIPTS
	ē	(2)	(3)	(4)	(5)	(9)	(7)	(8)	(8)	(10)	1113	(12)	(13)	(14)	(15)
ALABAMA ALASKA ARIZONA ARKANSAS	13.5	14 R 12 8 & 0 16 12.5 & 11.5	255,686 19,934 315,853 207,714	3,147	252,539 19,934 315,853 203,601	439 456 2.168	252,100 19.478 313,684 203,491	693 2,578	251,407 15,478 311,106 263,491	473	55.658 0	55.5 7.2.2 0	3.592	62,100	313,507 18,537 315,429 203,491
CALIFORNIA COLORADO CONNECTICUT GELAVARE	0.00.00	9 k 6 20.5 19 16	1,270,967 301,224 260,354 52,136	1,355	1,270,987 299,869 260,354 52,136	4.217 1.536 1.836	1,261,629 295,652 258,818 51,953	34,687	1,226,942 295,652 258,818 51,953	141	0000	0 0 0 2 2 3	3,041	3.641	1,229,983 295,729 262,652 51,983
DIST. OF COL. FLORIDA EEORGIA HAVAII	15.5 7.5 7.5	15.5 9.7 A 4 7.5	26.027 653.201 317.550	1,796	26.027 651.405 314.105 40.595	4,676	26,027 646,729 309,888 40,454	9,800 08,	26,027 642,929 309,808	7 9 9	7,358	2,381 272 5	24.574 4.261	34,392 4,479 5	26,063 677,321 314,287 40,459
IDAHO ILLINOIS INDIANA IOVA	2.0.4.00 2.0.4.00	14.5 15.5 A 13 15 B 14 18.5 B 16	82.113 708.735 518.542 263.754	1,345	80,768 708,735 518,542 263,754	1,643, 18,415	79,125 690,320 517,160 258,271	4,032	79,125 686,288 517,111 256,124	0000	8800	91 0 0 176	0 0 92 645	91 92 821	79,216 686,288 517,203 256,945
KANSAS KENTUCKY Z/ LOUISIANA MAINE	2093	13 k 10 12 k 15 16 14	170,394 315,045 384,724 97,877		170,394 315,045 384,107 97,877	6,153 1,367 18,469 1,082	164,241 313,678 365,618 96,795	119:1	164,241 313,678 365,618 95,184	E 0 0 0	131 658 0	0 0 0 0 0	505 6	146 505 958 67	164.387 314.183 366.576 95.251
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	18.5 11 15	18.5 11.8 4.2 15 17	-	11,217	385,467 301,939 671,012 367,980	3.493 306 5.799 1.422	381,974 301,633 665,213 366,558	2.214 406 7,711 6,879	379,760 301,227 657,502 359,679	0 0 11	786	442 0 0	16,448 930 0 196	16,850 930 20 933	396,650 302,157 657,522 360,672
MISSISSIPPI B/ MISSOURI MONTANA NEGRASKA	15 11 20 17.9	15 & 14 11 20 & 0 17.9	137,125 275,837 96,800 163,880	582	137,125 275,837 96,218 162,405	1.610 2.820 3.886	135,515 273.017 92,332 162,336	1,284	134,231 273,017 91,149 162,060	0400	412 00 00	177 0 293 0	8,400 853 0 13	8,577 1,269 293 13	142,808 274,286 91,442 162,073
NEVAGA NEV HAMPSHIRE NEW JERSEY NEV HEXICO	9484	17 4 11.7 14 11.7 11 4 4		2,195	101.861 79.811 337.726 121,691	7.9.1 804 354 310	101.070 79.007 337.332 121.381	1,681	95,389 76,493 337,332 120,936	9990	362	486 1,074	9,692 9,017	362 9.178 10.150	99,751 87,671 347,482 120,936
NEV YORK NORTH CAROLINA NORTH DAKOTA OHIO	15.5 17 14.7	10 # 8 15.5 17 14.7	520.883 592.017 63.069 653.659	1,184	520.883 592.017 61.885 653.659	7,142 10,965 3,863 23,668	513,741 581.052 58.082 629.991	3,487	513,741 581,052 57,541 626,504	0040	10,548	555 555 444 0	15 5,897 4,605 0	17,004	513,756 598,056 62,714 626,504
OXLAHOMA OREÇON PENNSYLVANIA RHOOE ISLAND	12222	13 & 16 12 12 15	259,579 160,709 940,286 62,607	3,983	255,596 160,709 934,748 62,807	1,593 2,851 272	255.582 159.116 931.897 62.535	36 138 140	255,546 158,978 931,757 62,535	0000	13	522 86 399	155 155 5,122 0	522 241 5,534	256,068 159,219 937,291 62,535
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	5113	15 # 11 15 # 13 15 # 13	284,009 66,523 476,842 1,433,543	1,929 1,922 6,275 24,906	282,080 64,601 470,567 1,408,637	135 3,953 10,319 4,271	281,945 60,608 460,248 1,404,366	1,024	280,921 60,165 460,248 1,399,360	4,447	35.060	17 327 0	747 0 0	4.447 764 35,387	285,368 60,929 495,635 1,399,360
UTAH VERMONT VIRGINIA Z/ VASHINETON	19 13 17.5 18	91 4 81 0 4 81	145,484 41,697 558,557 430,392	1,363	145,484 41,697 557,194 430,392	222 3,115 3,937	145.262 41.697 554.079 426,455	1,299	143,963 41,697 552,819 418,667		2900	0 0 266	800 0 0 38	800 266 38	144,763 41,697 553,085 418,705
VEST VIRGINIA VISCONSIN VYOMING	10.5 20 8	10.5 20 8 & 0	106.406 448.950 36.781		106,406 448,950 35,781	383 6.773 930	106.023 442.177 35,851		106,023	255	999	000	0 0 1,581	1,606	106,023 442,177 36,989
TOTAL	2/ 12.75	2/ 13.34	16,599,179	78,387	18,520,792	187,566	16.333.206	93,920	16,239,286	5,308	111,396	9.883	109,935	235.528	16,474,814
PERCENTAGE	,	,	100.00	0.47	99.53	1.13	98.40	0.57	97.83	•	-		1		•

RECEPTE IL COMECTON WITH MOTOR-FUEL TAWATTON AND ADMINISTRATION. HIS WISTSTATES, HOUSENET, THE FUELS OTHER THAM ASSOLING AND ADMINISTRATION. HIS MOST STATES, HOUSENET, THE FEY STATES AS OF THE FEY STATES AS OF ADMINISTRATION. HIS MOST STATES AS OF ADMINISTRATE AS OF ADMINISTRATION FOR A STATE AS OF ADMINISTRATION FOR A STATE AS OF ADMINISTRATION FOR A MILE ADMINISTRATION FOR A MILE ADMINISTRATION FOR A MILE ADMINISTRATE AND ADMINISTRATION FOR A MILE ADMINISTRATE AND ADMINISTRATE ADMINISTRATE AND ADMINISTRATE AND ADMINISTRATE AND ADMINISTRATE ADMINISTRATE AND ADMINI

IMPROVEMENT OF FRAILITIES OF THE TAKES ON MONHIENHAY USES OF EASOLINE GEOLIGIEC FOR THE THE TAKE SET SET SOLINE THAN TAKES ON GASOLINE FOR AVAILOR AND HARNE USE. BUT IN SOME STATES, INCLUDE TAKES ON GASOLINE USED IN OFF-HIGHAY REFREINLAL VEHICLES AND SHOWHOUSE. IN CALIFORNIA, REVENUES FROM THE TAX ON GASOLINE USED FOR RAXCHING WISED AND THE TAX ON GASOLINE USED FOR RECEIVED OF HONOVER, THE TENDER AS FOSSIBLE, FEES FOR INSPECTION OF HONOVEVHILE FUEL, INSOFRA AS FOSSIBLE, FEES FOR INSPECTION OF FUEL NOT USED ON HIEMANYS MANY ENER ELIMINATE.

2. TWO FREED SURFACE DURCHASED FOR ANY VEHICLE WITH 3 OR HORE AKIES IN VENTUREY AND SERVICE OFFITS PER CALLON SURFACE OF THE TOWN ON ANY VEHICLE WITH 3 OR HORE AKIES IN VENTUREY AND THE MANY SOLIS SERIES FOR ALLON SURFACE COUNTIES, INFOSED FOR SEA WALE, ROSCECTION, AND JAKESON COUNTIES, INFOSED FOR SEA WALE, ROSCETION, AND SERVICE IN THIS TABLE.

2. THE VEHICLE COUNTIES, INFOSED FOR SEA WALE, ROSCETION, AND CENTS FER CALLON IN HARDISON AND JAKESON COUNTIES, INFOSED FOR SEA WALE, ROSCETION, AND CENTS FER CALLON.

DISPOSITION OF STATE MOTOR-FUEL TAX RECEIPTS - 1987

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COMPILED FROM REPORTS OF STATE AUTHORITIES	RTS :S					(тнои)	(THOUSANDS OF DOLLARS)	185)						SEPT	TABLE MF-3 September 1988
		FOR		FOR	STATE-ADMINISTERED	ISTERED HIGHWAYS	ANS	FOR LOCAL	ROADS AND S	STREETS 5/			FOR NONHIGHWAY	WAY PURPOSES BY	
STATE	RECEIPTS AVALLABLE FOR DISTRI- BUTION L	MOTOR- FUEL TAXES AND FEES	NET FUNDS DISTRIB- UTED	CAPITAL OUTLAY, MAINTE- NANCE AND ADMINIS- TRATION	HIGHWAY LAW ENFORCE- MENT AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN- SHIP ROADS	MUNICIPAL STREETS	TOTAL	FOR MASS TRANSPOR- TATION PURPOSES	STATE GENERAL PURPOSES	LOCAL GENERAL PURPOSES E/	OFFSET BY GENERAL FUNDS FOR HIGHWAYS (NONADD1- TIVE)	TOTAL
ALASKA 9/ ALASKA 9/ AR1ZONA ARKANSAS	255,090 18,106 307,752 203,866	4,636 38 1,631 1,982	250,454 18,068 306,121 201,884	78,766 18,068 120,612 128,359	10,992	57,877	136.643 18,068 147.001 133.248	101,404	12,407 90,912 28,136	113,811	1111	1 1 7 7	1111	(3,970)	
CALIFORNIA COLORADO CONNECTICUT DELAWARE 3/	1,220,771 295,652 263,416 51,952	6,282 2,365 919 275	1,214,489 293,287 262,497 51,677	502,715 179,089 128,686 13,477	28,323 25,961 16,240	87.762 19.460	502.715 207,412 242.409 49.177	345,310 51,467 6,884	300,832 31,669 12,785 2,500	646,142 83,136 19,669 2,500	65,632 2,738 419	+ 1 1 1	1111		, , , ,
DIST. OF COL. FLORIDA GEORGIA HAWAII	26,027 640,806 309,811 40,211	3,563 1,197 2,282	26,027 637,243 308,614 37,929	366,027 205,117 25,640	32,599	23,865 62,928 6.403	422,491 268.045 32,650	109,232 35,274 5,279	8,007 60,929 5,295	170,161 40,569 5,279	18,020	32,089	1111	(28,606)	32,089
IDAHO ILLINDIS INDIANA IOWA	77,807 686,288 517,111 248,411	996 12,088 2,186 580	76,811 674,200 514,925 247,831	35,646 248,444 180,504 112,005	8,835 40,970 50,518 13,297	62,297	44,481 351,711 231,022 125,551	24,895 167,558 177,645 80,526	7,435 154,931 106,257 41,213	32,330 322,489 283,902 121,739	541	1111	.,,,		1111
KANSAS KENTUCKY LOUISIANA MAINE	164,241 313,677 365,617 95,568	1,508 4,615 697	164,241 312,169 361,002 94,871	97,123 141,615 136,766 62,990	2,410 13,894 9,784	57.860 189.970 11.001	97,123 201,885 340,630 83,775	38.624 79.374 19.903 6.572	28.494 30.910 469 4.524	67.118 110.284 20.372 11.096		1111	1 + (1	(625)	1 1 1 1
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	379,440 301,227 658,861 361,529	5,622 8,004 5,253 1,449	373,818 293,223 653,608 360,080	156,313 47,599 201,439 186,509	26,844 53,818 17,337 27,208	76.610 13.158 6.715	183,157 178,027 231,934 220,432	103,351 10,719 231,426 107,125	78.975 63.830 132.091 32.523	182,326 74,549 363,517 139,648	40,647	9,335	11(1	(808)	S
MISSISSIPPI MISSOURI MONTANA NEBRASKA	134,601 273,778 90,533 156,295	5,390 1,824 668 386	129,211 271,954 89,865 155,909	51,108 164,528 29,587 96,086	39,351 9,058 171	43,031	94.139 203.879 63.597 96.988	31,386 27,230 17,804 29,237	3.681 40.845 8.356 28.685	35,067 68,075 26,160 57,922	108	.,,,	1111	, .	
NEVADA NEW HAMPSHIRE NEW JERSEY 9/ NEW MEXICO	99,389 78,493 337,332 120,937	1,490 878 3,036 488	97,899 77,615 334,296 120,449	59,240 54,672 227,702 100,459	4,852 10,506 40,196 3,614	9,960 6,819 43,083 2,741	74,052 71,997 310,981 106,814	10.016 494 6.858 13.635	13,831	23,847 5,005 23,315 13,635	- 19	,.	, , , , ,	1 + 1 1	
NEW YORK 3/ HORTH CAROLINA NORTH DAKOTA OHIO	511,504 579,636 58,381 625,599	15,349 3,405 443 2,819	496.155 576.231 57.938 622.780	197,363 421,375 20,275 398,768	82,730 4,096 84,603	61,037 7,656	258.400 511.761 24.371 528.097	22,138 54,121	96,682 63,716 7,220 40,560	237,755 63,716 29,358 94,681	753	3,893	1111	(413)	3,893
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND 3/	256,927 158,978 931,757 62,534	4,501 452 452 5,696 700	252,426 158,526 926,061 61,834	127,680 92,290 572,918 24,848	24,611 830 107,617 5,913	1.496 123.123 13.071	152,291 94,616 803,658 43,832	95.022 31.423 79.812 63	4,950 32,487 42,591 6,341	99,972 63,910 122,403 6,404	162	1111	, , , , ,	(5,614)	, ,
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	280,921 60,229 459,249 1,424,266	1,693 1,094 7,278 14,538	279,228 59,135 451,971 1,409,728	221,598 49,182 175,605 969,175	27,704 9,952 8,883 65,144	9,329	258.631 59.134 198.687 1,034,319	19,535	64,845	19,535 253,284 8,123	1,062	367,287	.,.,	(12,444)	367,287
UTAH VERHONT VIRGINIA WASHINGTON	144,185 41,697 540,928 418,668	1,136 417 1,428 1,878	143,049 41,280 539,500 416,790	88,460 18,000 466,026 188,065	12,813 5,216 3,889	8,893 4,469 48,217	110,166 27,685 469,915 236,282	17,902 7,853 5,549 129,912	14,980 5,666 64,037 50,596	32,882 13,519 69,986 180,508	9, -			(2,192)	1 1 1 1
VEST VIRGINIA VISCONSIN VYOMING	106,815 442,177 34,625	993 1,005 177	105,822 441,172 34,448	75,166 210,781 18,369	33,062 2,620	29,731	105,821 243,843 20,989	76.140	78.114	154,254	37,120	5,956			5,956
TOTAL	16,233,671	147,330	16,086,341	B,492,835	972,881	1,188,816	10,654,532	2,833,510	1,929,266	4.762.776	251,483	417,560		(52,169)	417,560
J. SEE TABLE HF-1 FOR DETAILS OF RECEIPTS. AMOUNTS IN THIS COL ADJUSTED RET GALLOMAGE RECEIPTS ON TABLE MF-1. COLUMN (9). AMOUNTS EXA	E MF-1 FOR DETAI	LS OF RECEIPT	COLUMN (9). A	THIS COLUMN	UMN ARE COMPARABLE WITH CLUDE ADJUSTMENTS FOR	BLE WITH	HAVE	HAVE SEEN USED II	W PART FOR M	UNICIPAL STRI	EETS.	USED IN PART FOR MUNICIPAL STREETS. ALLOCATIONS FOR LOCAL GREEAL PURPOSES MAY HAVE BEEN USED IN PART	SED IN PART	FOR HIGHWAYS.	BUT

UNDISTRIBUTED BALLAMCES, FUNDS IN TRANSIT FTC.

JUNISTRIBUTED BALLAMCES, FUNDS IN TRANSIT FTC.

ZV WHERE NO ENTRY APPERAS, FUNDS FOR ADMINISTERING THE MOTOR-FUEL TAX LAWS WERE ALLOCATED FROM GENERAL REVENUES. AMOUNT FOR KANAS NOT REPORTED.

ZV MOTOR-FUEL TAXES ARE INTER DEDICATED FOR SPECIF FOR PURSOESS OR PLACED WITH OTHER HIGHAVA-USER REVENUES IN A COMMON FUND FROM WHICH A DISTRIBUTION IS MADE. THIS TABLE INCLUDES THE COMMON FUND BOOK ANTA MOTOR-FUEL TAX PORTION OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND.

THE COMPAN FOUNTY ROADS ARE UNDER STATE CONTROL IN ALA. (TEN COUNTIES), DEL., N.C., VA. (ALL BUT TVO COUNTIES), AND U. VA. M. ALL BUT TVO COUNTIES), AND U. VA. M. S. THOLDES DIRECT EXPENDITUES BY STATES ON LOCAL ROADS AND STREETS AS WELL AS GRANTS-IN-AID. IN MANY STATES, FUNDS ALLOTTED FOR "COUNTY AND TOWNSHIP ROADS" MAY ULTIMATELY

SUCH ADDITIONS OF DRAIDED FOR LOCAL GENERAL PURPOSES MAY HAVE BEEN USED IN PART FOR NICHWAYS, BUT SUCH ADDITIS UFFRENCE FOR LOCATIONS OF MOTOR-FUEL REVENUES WERE OFFSET. IN THE ANDUNT SHOWN AGAINST APPROPRIATIONS OF NICHMAYS OUT OF STATE GENERAL UNDS. AND THE ANDUNTS SOO OFFSET ARE INCLUDED UTH ALLOCATIONS FOR STATE AND LOCAL HIGHMAY PURPOSES.

A PERALTY UNDER THE TERMS OF STATE AND LOCAL HIGHMAY PURPOSES.

A PERALTY UNDER THE TERMS OF THE MAYDER FOR THE LIGHT OF TATE LOCATION FOR STATE AND THE LIGHT OF TATE LOCATION FOR THE LIGHT OF STATE LAND IN PORCE IN 1934.

STATE GENERAL PURD. FOR BISCUSSION OF GENERAL FUNDS STATES. FINANCING, SEE "HIGHMAY FINANCE"

TEXT UNDER "FUNDS ATTRIBUTABLE TO MIGHMAY USERS."

STATE TAX RATES ON MOTOR FUEL - 1987

(CENTS PER GALLON)

TABLE MF-121T SHEET 1 OF 2 SEPTEMBER 1988

				(CENTS PER G					SEPTEMBER 15
STATE	GASOL	INE	DIES	EL	L.P.	G.		GASOHOL	
	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	RATE	DATE OF CHANGE	EXEMPTION
ALABAMA	2/ 13		2/ 14		3/ 12		2/ 4/ 10	7-1	3
							11 12	7-1 10-1	1
ALASKA	8		9	ŀ	a		0		8
AR I ZONA	16		16	i	16		16		0
ARKANSAS	13.5	i	12.5		11.5		13.5		٥
CALIFORNIA	9	İ	9		6		5/ 9		٥
COLORAGO	1.8		20.5		20.5		18		0
CONNECTICUT E/	17 19	7-1	17 19	7-1	17 19	7-1	16 18	7-1	1
DELAWARE	13		13		13		13		0
	16	9-1	16	9-1	16	9-1	16	9-1	0
DIST. OF COL.	15.5		15.5		15.5		15.5 7.7	İ	0 2
FLORIDA	2/ 9.7		2/ 9.7 14.7	7-1	1	1	,.,		
GEDRGIA	7.5		7.5	1	7.5		7.5		a
HAWAT1	8/11		- 11	1	8	ļ	9/ 11	1	0
LDAHO	14.5		14.5		14.5		10.5		4
ILLINOIS	13		15.5		13		13		0
INDIANA	14		10/15	1	14		14		0
IOVA	16		18.5	1-1	16		15 8		3
KANSAS 11/	11	l	13		10		11	7-1	ő
KENTUCKY 11/ 12/	15		12		15		<u>13</u> / 15		0
LOUISIANA	16		16		16		13/ 16		0
MAINE	14		14		14		10	[4
MARYLAND	13.5 18.5	6-1	13.5 18.5	6-1	13.5 18.5	6-1	13.5 18.5	6-1	0
MASSACHUSETTS 11/	11		11		6 4.2	7-1	11		0
MICHIGAN	15		15		15		15		0
HINNESOTA	17		17		17		14.5		2.5
HISSISSIPP1	9 15	7-1	10	7-1	3/ 8 14	7-1	9 15	7-1	0
HISSOURI	7	}	7		7		7		o o
	11	6-1	11	6-1	11	6-1	11	6-1	0
MONTANA	17	7-1	1 7 20	7-1	a		17 20	7 - l	0
NEBRASKA 11/	19.2	1-1 4-1	18.2 19	1-1 4-1	18.2 19	1~1 4-1	15.2 16	1-1 4-1	3
	19.0 17.6 17.9	7-1 10-1	17.6 17.9	7-1 10-1	17.6 17.9	7-1 10-1	14.6 14.9	7-1 10-1	3
NEVADA	13 16	7-1	13 17	7-1	13 11.72	7-1	12 16	7-1	1 0
NEW HAMPSHIRE	14		14/ 14		14		14		٥
NEW JERSEY	8		11		4		4/ 0		
NEW MEXICO	11	,	11	1 ,.	11	,	4/ 0	7-1	11
NEW YORK CO	14	7-1	16	7-1	16	7-1	<u>4</u> / 8 8	/-1	
NEW YORK 6/	15.5		10	 	15.5	 	15.5	+	0
NORTH BAKOTA	13]			
	17	7-1	15/ 13 17	7-1	13 17	7-1	5 13	7-1	4
OH10 71/	12 14.7	7-1	12 14.7	7-1	12 14.7	7-1	13/ 12 13/ 14.7	7-1	0
OKLAHOMA	16/ 10	1	10 13		10 16	,	16/ 10 16		٥
OREGON	16	6-1		6-1	16 12/ 12	6-1	16 12	6-1	0
PENNSYLVANIA <u>6</u> /	12	1-1	17/ 12 12	1	12/ 12	'-'	12	1-1	٥
RHOOE ISLAND 11/	15	+	15	 	15	+	15		0
SOUTH CAROLINA	13		13 15		13 15		7		6
	15	7-1		7-1		7-1	9	7-1	
SOUTH GAKOTA	13	1 1	13		11		11		2
TENNESSEE TEXAS	<u>16</u> / 17 15	1-1	<u>18</u> / 15 15	1-1	18/ 13 3/ 15	1-1	18/ 13 19/ 11	1-1	
UTAH	15	4-1	19	4-1	19	4-1	19	4-1	
VERMONT	13	 	14	+	0		13	+	0
VIRGINIA 12/	17.5	1-3	16	1-1	16	1-1	13/ 17.5	1-1	
WASHINGTON	18		18		a]	¥/ 16.2	1	1.0
WEST VIRGINIA 20/	10.5	1	10.5		10.5		10.5	1	o
WISCONSIN 11/	18.0	4 - 1 8 - 1	1 B 20	4-1 8-1	18.0 20	4-1 8-1	18.0 20	4-1 8-1	0
#15comsin II									

STATE TAX RATES ON MOTOR FUEL - 1987

TABLE MF-121T SHEET 2 OF 2 SEPTEMBER 198B

07475		SALES TAX
STATE	PERCENT	REMARKS
ALABAMA	4	APPLIES TO NONHIGHWAY USE OF DIESEL FUEL.
CALIFORNÍA	4.75	APPLIES TO SALES PRICE INCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES. LOCAL GOVERNMENTS ASSESS AN ADDITIONAL 1.25% EXCEPT IN BAY AREA WHERE THE RATE IS 1.75%.
GEORGIA	3	A SECOND MOTOR-FUEL TAX APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX.
HAWAII	4	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES BUT GASONDL IS EXEMPTED.
ILLINOIS	6	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES. MOST LOCAL GOVERNMENTS ASSESS AN ADDITIONAL 1% TAX. GASOHOL IS TAXED AT 1% FROM JANUARY 1, 1984, THROUGH DECEMBER 31, 1992, AND AT 6% THEREAFTER.
INDIANA	5	APPLIES TO SALES PRICE EXCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES.
KANSAS	3	STATE SALES TAX AND 1.5% MAXIMUM OF CITY AND COUNTY SALES TAXES ARE PAID ON AVIATION FUEL WHICH IS NOT SUBJECT TO REFUND.
MICHIGAN	4	APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX EXCEPT FOR THOSE WHO HAVE A SALES TAX EXEMPTION CERTIFICATE.
MISSISSIPPI	6	APPLIES TO SALES PRICE INCLUDING FEDERAL AND STATE MOTOR-FUEL TAXES.
NEW YORK	4	APPLIES TO SALES PRICE INCLUDING FEDERAL MOTOR-FUEL TAX. LOCAL GOVERN- MENTS ASSESS ADDITIONAL TAX VARYING FROM 1% TO 4%.
VIRGINIA	2	APPLIES TO RETAIL SALES WITHIN A COUNTY OR CITY WHICH IS A MEMBER OF ANY TRANSPORTATION DISTRICT IN WHICH A HEAVY RAIL COMMUTER MASS TRANSPORTATION SYSTEM OR A BUS COMMUTER MASS TRANSPORTATION SYSTEM IS OWNED AND OPERATED BY A TRANSPORTATION AGENCY.
WEST VIRGINIA	5	APPLIES TO THE AVERAGE WHOLESALE PRICE AS DETERMINED ANNUALLY BY THE TAX COMMISSIONER. HOWEVER, THE PRICE CANNOT BE SET AT LESS THAN 97 CENTS PER GALLON.

- 1/ RATES IN EFFECT DURING 1987.
 2/ INCLUDES 2 CENTS PER GALLON INSPECTION FEE.
 3/ OWNERS OF VEHICLES REGISTERED IN THE STATE PAY AN ANNUAL DECAL FEE IN LIEU OF A GALLONAGE TAX.
 4/ EXEMPTION FROM STATE MOTOR-FUEL TAX PROVIDED ALCOHOL WAS MADE IN THE STATE FROM AGRICULTURAL
 COMMODITIES PRODUCED WITHIN THE STATE. IN NEW JERSEY, THE ALCOHOL MUST BE GRAIN-DERIVED ETHYL ALCOHOL

- COMMODITIES PRODUCED WITHIN THE STATE. IN NEW JERSEY, THE ALCOHOL MUST BE GRAIN-DERIVED ETHYL ALCOHOL PRODUCED IN THE STATE.

 5/ EXCISE TAX ON ALCOHOL FUELS (ETHANOL OR METHANOL) CONTAINING NOT MORE THAN 15% GASOLINE OR DIESEL FUEL IS ONE-HALF THE RATE OF THE USE FUEL TAX FROM JANUARY 1, 1982 UNTIL JANUARY 1, 1989.

 6/ A "GROSS RECEIPTS TAX" IS ASSESSED IN CONNECTICUT (2%), NEW YORK (2.75%), AND PENNSYLVANIA (6%).

 7/ RATE CONSISTS OF A FIXED RATE OF 4 CENTS PER GALLON PLUS A 5 PERCENT SALES TAX APPLIED TO THE AVERAGE RETAIL PRICE OF MOTOR FUEL ESTABLISHED ANNUALLY WITH A MINIMUM TAX OF 5.7 CENTS PER GALLON.

 8/ COUNTY TAX OF 4 TO 6.5 CENTS PER GALLON IS ALSO ADDED BUT EXEMPTED FROM SALES TAX.

 10/ THERE IS AN ADDITIONAL B CENTS PER GALLON TAX ON DIESEL FUEL FOR MOTOR CARRIERS.

 11/ VARIABLE TAX. RATES ARE DETERMINED AT VARIOUS TIMES OF THE YEAR.

 12/ A 2% SURTAX IS IMPOSED ON FUEL PURCHASED FOR ANY VEHICLE WITH 3 OR MORE AXLES IN KENTUCKY AND A 3.5 CENTS PER GALLON SURTAX IS IMPOSED ON FUEL PURCHASED FOR ANY VEHICLE WITH 3 OR MORE AXLES IN VIRGINIA EFFECTIVE JANUARY 1, 1987.

 13/ KENTUCKY ALLOWS A TAX CREDIT TO IN-STATE PRODUCERS OF ETHANOL EQUIVALENT TO 3.5 CENTS PER GALLON OF GASOLINE. VIRGINIA HAS A PRODUCER'S INCENTIVE CREDIT OF \$1.40 PER GALLON OF ETHANOL. IN OHIO, THE DEALER IS REFUNDED 25 CENTS PER GALLON FOR EACH QUALIFIED FUEL (ETHANOL AND METHANOL) THAT IS BLENDED WITH UNLEADED GASOLINE. VIRGINIA HAS A PRODUCER'S INCENTIVE CREDIT OF 60 CENTS PER GALLON OF ETHANOL, NOT TO EXCEED \$6.5 MILLION IN ANY FISCAL YEAR.

 14/ A \$20.00 DECAL IS REQUIRED FOR ALL DIESEL VEHICLES.

 15/ DIESEL FUEL BLENDED WITH RECOVERED OIL OR AGRICULTURALLY DERIVED ALCOHOL IS TAXED AT 9 CENTS PER GALLON.
- GALLON.
- GALLON.

 15/ INCLUDES INSPECTION FEE OF 0.08 CENT PER GALLON.

 17/ TAX IS PAID BY USERS FOR VEHICLES NOT UNDER THE JURISDICTION OF THE PUBLIC UTILITY COMMISSIONER.

 VEHICLES UNDER THE JURISDICTION OF THE PUBLIC UTILITY COMMISSIONER AND PAYING MOTOR CARRIER FEES ARE EXEMPT FROM PAYMENT OF THE MOTOR FUEL TAX.

 18/ INCLUDES 1 CENT PER GALLON INSPECTION FEE.

 19/ EFFECTIVE JANUARY 1, 1987, GASDHOL EXEMPTION IS A VARIABLE RATE WITH MAXIMUM OF 4 CENTS PER GALLON.

 THE VARIABLE RATE IS SET QUARTERLY TO LIMIT THE TOTAL YEARLY EXEMPTION TO \$10.850,000.

 20/ IN ADDITION TO THE 10.5 CENTS PER GALLON MOTOR FUEL TAX, THERE IS A CONSUMER SALES AND SERVICE TAX OF 4.85 CENTS PER GALLON.

OF 4.85 CENTS PER GALLON.

TABLE MV-2 SEPTEMBER 1988

STATE MOTOR-VEHICLE AND MOTOR-CARRIER TAX RECEIPTS - 1987

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF STATE AUTHORITIES AND OTHER SOURCES	CALENDAR YEAL IES AND OTHER	FROM RE	PORTS						(THOUSANDS OF	OF BOLLARS	-						138	SEPTEMBER 1980
		RE	REGISTRATION	FEES 2/								OTHER	R FEES					
	MOTOR	OR VEHICLES	ES	OTHER	VEHICLES						ESTIMATED SERVICE	CARRIER	MILEAGE,	SPECIAL LICENSE FEE AND FRANCHISE TAXES	E TAXES Z	CERTIFICATE		TOTAL
STATE	AUTOMOBILES (INCLUDING TAXICABS)	BUSES	TRUCKS ANO TRUCK TRACTORS 3/	TRAILERS	MDTOR-	TOTAL	DRIVERS	CERTIFICATE OF TITLE FEES	TAXES	FINES AND PENALTIES	CHARGES. LOCAL COLLECTIONS	GROSS RECEIPTS TAXES IN	TON-MILE AND PASSENGER-	VEIGHT OR CAPACITY	FLAT	OR PERMIT FEES Z	RECEIPTS LESS UNCLAS- SIFIED REFUNDS	RECEIPTS
ALABAMA ALASKA ARIZONA 8/ ARKANSAS	60,360 8,045 14,429 29,055	116	39,144 6,368 48,243 28,255	1,154 940 3,039 4,231	611 199 707 140	101,385 15,715 66,559 61,692	11.043 992 7.010 6.883	3.067 1.060 3.741		2,784 529 6,002	4,898		215 88.887 25.785		10,749	519 44 1,537	7.583 1.536 23.655 15.923	126.596 19.959 211.501 112.733
CALIFORNIA 2/ COLORADO CONNECTICUT DELAWARE	1,762,928 20,762 10,99,504 8,810	7,919 1,997 1,997	736,106 16,049 19,277 5,761	143,599	33.729 2 515 911	2,624,281 39,215 123,152 15,359	52,633 3,635 19,030 1,332	6,072 8,938 1,085	21,472	3,845	3,409	16,086	31,906			1,745	177,609 16,107 37,493 2,965	2,872,354 106,126 188,743 45,130
DIST. OF COL. FLORIDA GEORGIA HAVAII	12,358 180,659 28,664 25,017	551 272 272 544	2,525 95,358 30,377 8,300	14,687 2,390 1,440	2,375 411 224	15,551 293,642 62,114 35,525	1.864 37.355 5.420 1.713	1,825	28,978	10,290	29,442	,			1,521	270	1,702 55,502 11,479 2,829	49,920 449,229 95,416 40,111
I GAHO ILLINOIS INGIANA I OWA	292.589 33.608 93.625	21 15 236 289	12,946 183,794 80,056 61,359	20,731 4,590 3,217	277 11,838 1,172 2,182	25,129 508,967 119,662 160,672	3,615 18,910 5,866 9,956	8,336 8,280 8,726	,,,,	1,612	743	320	18,346		4,130 1,559 282	121 - 83 426	6.685 101.916 7.654 20.049	55,500 647.858 143.104 200.111
KANSAS KENTUCKY LOUISIANA MAINE	23.859 20.706 10, 11.398 16,035	356 18 498 32	42,053 26,435 27,898 14,306	2,545 856 2,586 7,710	873 187 243 670	69,686 48,202 42,623 38,753	5,358 5,470 12,937 3,756	2,460 2,291 12,381 3,370	171,887	1.194	6,548	4,139	56,744	1,335	4,557 44 3,348 1,569	50 6,900 101 42	6,701 22,138 32,169 11,152	95.360 326.503 108.892 59.375
MARYLAND MASSACNUSETTS MICHIGAN MINNESOTA	65,939 LD/ 47,516 189,526 159,845	274 285 231 295	34,640 47,369 97,950 48,237	2.480 4.204 11.357 6.863	871 1.844 2.812 1.345	104,204 101,218 301,876 216,585	10,309 34,073 12,234 9,954	2,869 16,647 7,017 4,233	334,015	4,541			1 + + 1	1111	2,290	153 7,711 1,418	20,569 23,104 43,669 18,038	476.507 177.485 372.638 256.490
MISSISSIPPI MISSOURI MONTANA NEBRASKA	21,840 76,581 4,772 16,525	42 298 64 176	26,417 77,435 11,369 23,959	1,259 2,911 2,132 2,132	318 576 124 241	43.876 157.801 18.461 41.700	6.174 10.963 1.674 3.250	2,739 12,418 523 3,298	5,822	5.095				.500	3,579 1,225 1,225	454 69 60 80	17,713 13,860 3,822 10,152	76.161 209.017 36.087 59.943
NEVADA NEW MAMPSHIRE NEW JERSEY NEW MEXICO	41,622 19,389 153,347 19,916	130	18,167 13,067 78,644 13,799	2,550 851 3,378 1,024	956 370 552 297	63,425 33,733 237,345 35,077	1,826 5,674 37,050 2,827	3.063 2.351 16.571 1.549	37,319	13.540 24.100 1.015			12,713	1	1,939	959 - 56 2,110	12,767 6,957 63,144 7,314	95,464 64,250 378,224 123,268
NEV YORK MORTH CAROLINA NORTH DAKOTA ONIO	218,194 71,602 14,654 160,137	1.899 4.905 4.78	74.949 80.310 14.541 104.051	8.722 4.683 27,142	2,435	306,199 162,063 30,558 295,072	55.077 12.330 1.079 9,626	11,464 10,948 11,586	3,560	2,914 5,535 295 4,658	15,787		49,857 381 62,348	105	1,701	4,417 26 438	51,600 49,669 3,644 18,753	481.528 240.545 42.210 421.111
OKLAHOMA OREGON PEMNSYLVANIA RHODE ISLANO	149,632 10, 12,920 168,817 8,045	28 246 874 11	33.808 15,126 119,581 4,774	5,738 5,860 5,773 321	2725.2 99£.2 2.25.2	191,728 34,430 297,411 13,410	9,980 8,912 41,277 4,270	9,594 6,879 43,815 1,765	1117	789 28,496 7,849	3,295	,	107,882	13,643	3,762	1,909	40,073 14,326 31,145,977 3,758	256.820 190.746 556,976 32,961
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	24,619 9,649 69,394 386,428	93 105 1,308	22,542 17,818 53,923 273,667	1,214 3,827 35,411	183 233 862 6.493	47.845 29.000 128.111 703.307	5,750 909 10,988 47,826	4,423 731 4,853 36,911		2,625 41 226 1,742	5,630			167	2,542	109	31,529 1,997 9,347 69,061	93.196 32.678 161.806 1.641,143
UTAH VERHONT VIRGINIA VASHINGTON 2/	8,260 11,410 89,725 263,204	44 61 89 419	10,945 10,391 54,995 146,914	1,544 602 3,331 17,023	396 237 1.298 5.407	21,189 22,701 149,438 432,967	2,871 1,706 15,355 12,562	1,012 1,026 16,663	31,322	3,324	11,105		2,227	4.685	545	5.717	13,052 2,797 46,523 21,816	40,351 59,335 494,919
WEST VIRGINIA WISCONSIN WYOMING	24,447 60,985 4,050	368	18,628 62,188 5,525	835 2,229 1,352	217 836 100	44.129 126.606 11.071	4,845 11,013 710	5.974	87,556		-		11,928	1.576	2,802	2,652	10,023 23,852 11,086	152,751 170,097 38,196
TOTAL	5,266,586	28,269	3,694,539	384,968	96,058 8	3.870,420	607,872	352,252	1,759,217	168,554	95,569	21.186	506,203	292,92	58,564	42,855	1,372,839	13,881,793
D. REAG-USER REVENUES CONSIST PRIMARILY OF MOTOR-FUEL TAXES. SHOWN IN TAGLE HF-1. AND MOTOR-CARELLE AND MOTOR-CAREIR TAXES SHOWN IN THIS TORGE MOTOR CAREIR THE CALERDAR VEAR. SECENTIAL THAN ONE MOTHER PROPERTY OF THE CALERDAR VEAR. CALERDAR VEAR ECCEPTS ARE CIVEN. WHERE THE REGISTRATION YEAR IS MORE THAN ONE HONTH REMOVED.	R REVENUES CO MOTOR-CARRIE E REGISTRATION RECEIPTS ARE	DMSIST PRER TAXES ON YEAR I	IMARILY OF SHOWN IN T S NOT MORE WHERE THE	MOTOR-FI THIS TABLE THAN ONE	MONTH RE	SHOWN IN	TABLE HE	-1, AND ENDAR VEAR, MONTH REMOVE	· ·	VEHICL REGUIR CORRES FEES.	E ARE INCLUDED I ED FOR THE ISSUI PONDING PERMITS B/ REGISTRATION	DED UNDER 15SUANCE O MITS TO CO TION FEES	SPECIAL LICE IF CERTIFICAT INTRACT AND G NOW EXCLUDE	NDEM SPECIAL LICENSE FEES AND NCE OF CERTIFICATES OF CONVENT TO CONTRACT AND OTHER MOTOR CA FEES NOW EXCLUDE LICENSE TAXES	FRANCHISE TIENCE AND NE ARRIERS, ARE	AXES, APPLIC CESSITY TO CC INCLUDED UND	VEHICLE ARE INCLUDED UNDER SPECIAL LICENSE FEES AND FRANCHISE TAXES. APPLICATION OR FILING FEES CONCUIRED FOR THE ISSUANCE OF CERTIFICATES OF CONFINENCE AND NECESSITY TO COMHON CARRIERS, AND CORRESPONDING PERHIT STO CONFACT AND OTHER MOTOR CARRIERS, ARE INCLUDED UNDER CERTIFICATE OR PERMIT FEES. BY RESISTANTION FEES MONE EXCLUDE LICENSE TAXES.	FEES ANO OR PERMIT

L. ROLUSER REVENUES CONSIST PRIMARILY OF MOTOR-TEEL TAXES. SHOWN IN TABLE HF-1, AND MOTOR-CRAFTER TAXES SHOWN IN THIS TABLE.

Z. WHERE THE RECISTANTION VERA IS NOT HORE THAN ONE MONTH REMOVED FROM THE CALLENDAR YEAR.
RECISTANTION-YEAR RECEIPTS ARE GIVEN. WHERE THE REGISTANTION VERA IS MORE THAN ONE HOWTH REMOVED.
CALEMOAN-VERA RECEIPTS ARE GIVEN. WHERE THE REGISTANTION VERA IS MORE THAN ONE HOWTH REMOVED.
J. SPECIAL TITLINE TAXES INFOSED UNDER GENERAL SAES TAX LEVIES ARE NOT INCLUDED.
Z. COUNTY OR LOCAL OFFICERS IN HAMN STAFES ARE ALLOWED SERVICE CHARGES FOR ISSUING
THAT ARE COLLECTED AND STAFES. OR FOR THE TEST TAXES ONE TAXES OF THE CHARGES FOR ISSUING
UNIT REGISTANTION AND OTHER FEES. THE ADMONTS SHOWN IN THIS COUGH HARE ESTHANTES OF SERVICE CHARGES FOR
MUNICAL SAFES INFOSED TAXES ON A LIFE AND REPORTED ESTHANTES OF SERVICE CHARGES FOR
MUNICAL SAFES INFOSED TAXES ON A LIFE TO REPORTED SO FURLING THE THIS STAFES. HIS COUNT
INCLUDES ONLY THE PROCEEGES OF GROSS RECEIPTS OF WORLD CHARGES AS SPECIAL TAXES ON MOTOR
ARRIVERS.
Z. IN GENERAL, THE PROCEEGES OF SPECIAL WEIGHT ONE CARRIERS IN CONNECTION WITH

MOTOR-CARRIER TAX RECEIPTS AND **MOTOR-VEHICLE** STATE DISPOSITION OF

The column Column	OF STATE AUTHORITIES	S					(THOI	DS OF	DOLLARS)							SEFTEMBER 1988
No. 10.00 No.			FOR				STERED HIGH	MAYS						FOR NONHIGHWAY	AV PURPOSES BA	
1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	STATE	RECEIPTS AVAILABLE FOR DISTRI- BUTION	VEHICLE VEHICLE AND MOTOR- CARRIER TAXES	NET FUNDS DISTRI8- UTED 3/	CAPITAL OUTLAY, MAINTE- NANCE AND AND ADMINIS- TRATION	HIGHWAY LAW ENFORCE- MENT AND SAFETY	SERVICE OF OBLIGA- TIONS FOR STATE HIGHWAYS	TOTAL	COUNTY AND TOWN- SHIP ROADS	MUNICIPAL	TOTAL	FOR MASS TRANSPOR- TATION PURPOSES	STATE GENERA URPOSE	LOCAL GENERAL PURPOSES 5/	OFFSET 8V GENERAL FUNDS FOR HIGHWAYS (NONADDI- TIVE)	TOTAL
187, 188 188, 290 2, 188, 189 1, 189, 189 1, 18	LASKA 9/ LASKA 9/ R120NA RKANSAS	126,376 19,957 201,986 112,886	11,343 4,219 9,126 2,174	115,033 15,738 192,860 110,712		14,072	23,398 8,518	69,312 15,738 91,920 80,843	37,429	8,291 63,217 15,109	45,720 100,940 29,869	1111	1111		(913)	1111
Control Cont	ALIFORNIA 10/ OLORADO ONNECTICUT ELAWARE 3/	2,844,467 106,126 183,918 45,198	285,904 36,979 30,177 4,814	2,558,563 69,147 153,741 40,384		500,641 8,434 30,494 13,336	45,728	835,295 38,574 143,274 40,384	25,421 12,848 3,587	6,821 13,784 6,662	32,242 26,632 10,249	43.853		1,647,173	(23,629)	1,647,173
Fig. 600 St.		49,919 453,804 95,414 40,110	4,842 142,857 35,497 1,245	45,077 310,947 59,917 38,865		64,138	12,898 12,217 2,982	274,859 52,040 15,205	29,029 6,848 23,661	15,563	15,563 29,331 7,876 23,661	29,514 6,757	* 1 1 1	1111	(140,706)	1111
1,000,006 1,000	DAHO LLINOIS NDIAMA OVA	55,508 618,069 143,103 200,085	2,062 90,534 41,304 24,640	53,446 527,535 101,799 175,445	İ	7,557 58,805 12,334 9,588	81,274	31,214 468,066 46,985 80,423	17,059 32,815 34,325 62,616	5,173 26,652 20,490 31,986	22,232 59,467 54,815 94,602	420	1111	1111	(11,882)	
177, 806 26, 192 11, 10, 10 11,	ANSAS ENTUCKY OUISIANA AINE	95,170 326,496 109,006 64,421	33,042 30,585 27,197 13,129	62,128 295,911 81,809 51,292		1,792 2,974 11,259 5,290	71,386	61,603 249,081 81,562 45,293	38,312 6 3,553	8.519 241 2,446	526 46,831 247 5,999		1111		(194)	
105,932	ARYLAND ASSACHUSETTS ICHIGAN INNESOTA	476,508 177,681 373,416 267,057	52,852 26,151 85,050 7,673	423,656 151,530 288,366 259,384		58,886 40,787 16,886 20,227	54,911	294,798 129,814 108,448 163,874	66,196 7,683 98,743 71,726	61,641 14,033 56,359 21,785	127.837 21.716 155,102 93.511	24,815 1,998	1,021	1111	(2,213)	1,021
105,953	ISSISSIPPI ISSOURI ONTAMA EBRASKA	76,161 204,282 35,720 59,943	18,851 40,554 2,390 12,433	57,310 163,728 33,330 47,510		9,717 27,915 5,742 3,467	34 9,644 352	31,990 144,630 26,822 29,013	24,359 7,639 4,506 9,295	959 11,458 369 9,202	25,318 19,097 4,875 18,497	27 .	1,592	1111	(9,717)	1,592
140,382 140,382 255,78 189,161 31,46	EVADA EV HAMPSHIRE EV JERSEY 9/ EV MEXICO	105,953 63,911 387,212 123,350	16,745 6,915 46,561 13,221	89,208 56,996 340,651 110,129		8,215 5,528 55,043 10,255	4,215 3,588 58,997 1,898	37.500 37.881 308.725 82,271	260 9,392 25,093	2.373 22.535 2.765	2.633 31.927 27.858	322	16,160	51,707	(934)	51,707 16,160
126.873 12.406 244.667 13.10 1.286 96.362 40.253 10.077 90.326 9	EW YORK 3/ ORTH CAROLINA ORTH DAKOTA HIO	481,528 242,170 41,304 404,840	140,382 36,592 3,762 58,170	341,146 205,578 37,542 346,670	ŀ	33,057 3,331 4,873	3,059	173,041 205,277 19,141 73,874	99,745 10,991 209,576	68,359 4,105 63,221	15,096	301 258	3,035		(788)	3,035
94.206 18.764 25.442 62.442 7.807 2.629 72.878 15.656 2.99 -	KLAHOMA REGON ENNSYLVANIA HODE ISLAND 3/	256,873 191,231 556,974 32,961	12,406 41,647 35,062 11,039	244,467 149,584 521,912 21,922		13,310 11,606 62,238 2,638	1,286 71,205 5,687	56,362 94,607 465,051 19,136	40,253 27,031 31,038	10,073 27,946 25,824 2,759	50,326 54,977 56,862 2,786	1	52,147	85,581	(46,345)	137,728
10.314 10.817 29.527 13.483 9.677 1.356 24.516 2.729 2.283 5.012 - 95 - 10.814 10.817 10.81 10.817 10.814 10.817 10.814 10.817 10.814 10.817 10.814 10.817 10.814 10.818 1	OUTH CAROLINA OUTH DAKOTA ENNESSEE EXAS	94,206 32,099 160,803 1,641,092	18,764 3,629 25,470 113,648	75,442 28,470 135,333 1,527,444	588	7,807 1,946 10,958 39,153	2,629	72,878 11,314 99,440 621,347	13.544 35.893 72,626	3,612	17,156 35,893 73,121	299	- - 832,977	1,570	(6,576)	1,570
148,328 7,140 141,188 99,476 2,365 39,347 141,188 1-6 19,458 38,424 9-246 1,484 1,095 44,544 1,25,552 52,504 8,236 15,660 76,400 18,966 19,458 38,424 9-246 1,484 1,848	TAH ERMONT IRGINIA ASHINGTON 10/	40,344 59,449 534,125 494,284	10,817 7,523 57,784 57,326	29,527 51,926 476,341 436,958	"	9,677 6,561 26,093 70,570	1,356	24,516 34,825 418,398 158,585	2,729 9,878 4,620 1,784	2,283 7,128 53,322 1,011	5.012 17.006 57.942 2.795			36,106	(4,255)	190,033
10 104 156 12 100 000 1 200 000 1 200 000 1 200 000 1 201 100 100	EST VIRGINIA ISCONSIN YOMING	148,328 170,096 38,098	7,140	141,188 125,552 30,713		2,365 8,236 5,049	39,347	141,188 76,400 28,864	18,966	19,458	38,424	9,246	1,484	111		1,484
13,004,106 11,003,016 12,003,018 11,049,018 10,011,081 11,084,807 721,207 2,006,014 204,194 1,062,412	TOTAL	13,864,018	1,854,156	12,009,862	4,909,939	1,349,948	651,794	6,911,681	1,284,807	721,207	2,006,014	204,194	1,062,412	1,825,548	(285,692)	2,887,960

FOR UNISTREBUED BALANCES, FUNDS IN TRANSITY. THE TRANSITY CANADOLOGY. THE COLLECTION EXPENSES IN MANY STATES INCLUDE SERVICE CHARGES DEDUCTED BY COUNTY AND LOCAL COLLECTION.

2/ COLLECTION.

3/ MOTOR-VEHICLE REVENUES ARE EITHER PEDILATED FOR SPECIFIC DURSOSES OR PLACED WITH THE MAY "USER REVENUES IN A COMMON FUND FROM WHICH A DISTRIBUTION IS MADE. THIS TABLE DISTRIBUTED FROM THE COMMON FUND FROM WHICH A MOTOR-VEHICLE REVENUE PORTION OF THE AMOUNTS DISTRIBUTED FROM THE COMMON FUND FROM THE COMMON FUND.

3/ MOTOR STATES AND "A COMMON FOR STATES ON LOCAL ROADS AND STREETS, AS WELL AS A MOTOR SOURCE BREEDING EXPENDITURES BY STATES ON LOCAL ROADS AND STREETS, AS WELL AS A MOTOR SOURCE DATA STATES, FUNDS ALCOTTED FOR "COUNTY AND TOWNSHIP ROADS" MAY UTITHATELY HAVE BEEN USED IN PART FOR WUNICIPAL STREETS. ENTRIES INCLUDE AMOUNTS USED FOR SERVICE OF OBLIGATIONS FOR LOCAL ROADS.

SUCH ANOUNCE LEER FOR THE SECOND OF THE FEBREAL TOWN THE SECUL ANOUNCE CARRIER FEVENDES WERE FOUNDED TO THE SECUL ANOUNCE CARRIER FEVENDES WERE OF SET.

IN THE AMOUNTS SHOWL ACAINT SHOWL ACAINT SHOWL SHOWS OUT OF STATE ENERGY PURPOSES, AND THE AMOUNTS SHOWL SHOWL ACAINT SHOWL

- SUMMARY - 1987 STATE RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS

COMPILEO FROM REPORTS OF STATE AUTHORITIES	0815				RECEIPTS				(THOUSANDS OF	DOLLARSI				DISBURSEMENTS	HENTS			•	SEL IEMBER 1388
			1		ERAL	FUNDS					CAPITAL	OUTLAY		441476	- Out at		CBARTS.		
STATE	STATE HIGHMAY USER USER REVENUES	ROAD AND CROSSING TOLLS	STATE IMPOSTS: GENERAL FUNDES	HISCEL- LANEOUS INCOME	FEDERAL HIGHWAY ADHINIS- TRATION	OTHER AGEN- CIES	TRANS- FERS- FERS- FOCAL MERTS-	PROCEEDS 4/	TOTAL	FEDERAL-AJO INTER- STATE	D SYSTEMS OTHER FEDERAL- AID SYSTEMS	OTHER ROADS AND STREETS	TOTAL	MAINTE- MANCE AND TRAFFIC SERVICES	ADMINIST TRATION AND HICHVAY POLICE	60ND INTEREST	IN-AID IN-AID LOCAL COVERN- MENTS	RETIRE-	TOTAL DISSURSE- MERTS
ALABAMA ALASKA ARIZOMA ARKANSAS	365,486 33,806 498,992 312,597	13,649	88,694 137,211 72,228 14,111	30,730 19,553 53,453 6,812	225, 204 167, 963 238, 664 133, 609	2.773 4.756 6.580	98,402 39,652 1,906	25,000	746,389 372,721 1,253,394 475,619	133,310 44,642 212,446 61,747	203.654 96.495 310.649 158.496	0.604 6.990 107.034 29.696	345,968 147,687 630,125 249,939	50,687 105,463 40,939 106,118	75,715 32,714 85,702 39,625	23.634 11.392 64.210	168.108 45.000 265.328 89.069	59,000 30,466 11,330	732,712 372,722 3,115,534 484,751
CALIFORNÍA COLORAGO CONNECTICUT DELAMARE	2,016,392 355,756 415,601 92,060	72,149	38,751	195,671 25,726 62,092 10,716	1,013,592	48,375 2,034 2,172 428	105,729	99,134	3,411,909 627,548 823,970 277,449	323,566 116,043 174,566	929.038 146.061 237.111	53,344 41,025 45,376	1,305,948 303,129 457,053 5/ 109,779	429,340 107,094 74,991 32,387	703.089 64.074 94.704 52.970	8,275 64,768 30,745	827,822 146,411 29,918 2,500	2,440 69,999 33,142	3,276,910 620,708 791,433 261,523
015T, OF COL. FLORIDA GEORGIA MAMAII	23.570 896.844 368.530 76.794	213,716	20.262	368 86.528 70.280 1.513	69,626 502,423 382,704 41,847	3,035 3,035 556	4,013	13,974	137.661 1,731.596 1,243.436 154.662	16.942 477.962 279.161 21,148	67.063 584.131 396.264 43.560	132,199	84,006 1,194,292 580,398 66,920	28,029 177,539 227,489 13.832	25,302 181,973 134,364 18,669	7,047 106,297 38,321 10,296	200,848 9,741 27,508	36,452 36,824 13,316	144,380 1,919,461 1,127,287 150,620
IDAHO ILLIMOIS INDIANA IOVA	130,258 1,201,735 616,724 422,315	190,115 50,835 756	179,564 38,596 98,696	59.054 22.954 39.089	85,794 440,391 214,313 177,950	5.881 7.257 5.216 1.543	1,121,21,196,13,964	683	223,145 2,167,935 1,062,247 767,172	40,820 288,559 56,305	51.420 624.477 111.971 206.034	4,342 246,779 121,870 81,679	96,582 1,159,611 290,646 327,636	33,016 253,146 217,676 92,931	28,535 288,123 198,495 102,545	111.051	46,711 322,585 274,639 222,748	95,931 40,495 175	204,844 2,190,667 1,041,4\2 747,181
KANSAS KEHTUCKY LOUISIANA MAINE	226,369 608,079 442,810 146,163	32.596 16,941 29,859	40,204 30,390 83,408 1,519	6.221 116.030 12.161 4.245	180,042 195,003 236,977 58,767	2.696 2.228 31.301 3.643	9,603	5,000	497,731 969,552 878,237 249,196	132.260 91.286 16.678	157.658	19,739	309,637 523,561 57,236 97,236	73.668 139.139 62.814 79.396	67.821 100,930 117.878 27.837	21,786 63,751 110,431 7,581	76,613 91,287 43,687 15,882	4.225 188.069 82,514 11,345	353,972 1,126,777 664,484 239,277
MARYLAND HASSACHUSETTS HICHIGAN Albue SOTA	788.117 404.106 859.001 617.466	79.496 106.325 11.056	14,319 152,372 69,397 25,655	36.182 36.282 30.510 42.144	414,280 137,066 399,932 278,484	1.909 2.141 4.419 6.933	30,998 25,422	18,086	1,351,992	127,497 299,036 183,532	218,705 193,143 167,513	33,728 45,172 164,244	521,762 379,930 537,351 935,289	121,884 141,189 167,293 109,658	163.739 219.576 202.318 85.839	29,973 78,201 17,903 11,093	361,204 81,385 937,067 222,264	164.645 160,736 12.200 17.998	1,469,207 1,061,017 1,474,132 982,101
MISSISSIPPI MISSOURI MONTANA REBRASKA	186,515 435,681 121,453 202,419		136,481 110,635 3,040 60,770	21,085 3,478 15,936 4,660	175,724 261,825 101.828 98.640	8,109 4,186 4,311 1,779	2,094	98.380	530,008 817,026 346,530	99,002 78,001 93,339 33,114	201.409 229.750 69.184 89.869	45.436 4.562 211 7.521	301,847 312,373 142,730 130,504	41.761 190.700 36,319	48,338 147,213 27,936 28,929	18,468	63.585 140,779 17,424 129,724	16.474	484,770 791,065 265,679 336,166
NEVAGA NEW HAMPSHIRE NEW JERSEY NEW HEXICO	135,401 117,515 674,947 230,577	27,089	20,198	2,581 9,846 155,932 8,399	81,140 64,672 297,116 104,321	1,067	2,752 5,640 1,781	26,311 99,323 69,300	249,252 324,033 1,936,521 430,649	40,052 30,923 360,113 70,081	70.414 44.601 380.334 129.045	9,511 11,049 11,049	110,466 81,035 973,498 240,169	28,260 75,003 231,931 69,937	40.680 43.641 282.166 57.246	2,176 6,810 187,153 8,212	23,970 623 30,124 22,030	12,000 9,716 97,339	217,552 219,030 1,762,111 430,644
NEW VORK MORTH CAROLINA NORTH GAKOTA OHIO	837,300 780,788 87,964 969,464	481.839 1,110 77.407	139,271 3,938 5,988	134,335 51,429 1,343 47,569	661.999 315.499 84.729 389.024	6,222 3,002 1,417 4,101	9,660 7,540 33,005	33,024	2,313,990 1,161,459 1,66,931 1,597,051	400,024 141,039 22,553 207,301	723.904 289.750 69.802 490.621	93,375 42,920 4,139 22,126	1,177,303 473,769 96,494 720,248	449,168 337,460 31,057 222,868	301.763 177.342 18,627 268.069	51,916 15,440 26,139	217,008 63,716 37,376 367,56	148,698 23,250 76,175	2.345.636 1,090.977 163.534 1.661.065
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	358,951 308,110 1,447,972 72,158	46,305 1,895 227,080 8,162	30,323 17,953 12,695 11,695	13,737	192.013 198.786 669.874 98.755	1,919 09,762 7,701 1,152	2.789	80,398 197,012 22,979	646,695 681,810 2,639,814 205,729	84,539 84,369 720,369 14,773	197,916 166,348 627,218 116,355	45.211 25.625 10,406	327,666 252,717 1,373,032 141,534	116,240 85,520 597,486 24,131	97,506 59,690 268,637 17,769	9.169 1.800 161.228 9.169	142.523 163.160 218.106 390	8,113 3,300 107,315 12,571	701,213 966,187 2,726,604 205,384
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	351,740 87,605 887,303 1,736,909	26,173	21,689 55,851 22,765	1,021 1,261 3,418 62,526	136.906 76.345 252.947 830.328	2,819 2,269 24,169	928 1,796 12,265 59,646	1111	513,414 189,649 914,093 2,762,714	109,366 13,611 93,784 506,030	142.879 77.886 306.876 1,224.051	33.672 11,421 64,890 160.944	286,117 102,918 467,550 1,891,045	135,245 31,509 154,738 496,810	66,139 31,986 70,309 353,479	1,021	18.752 18.629 194.296 81.803	10,937	918,211 165,044 191,091 2,642,216
UTAH VERMONT VIRGINIA MASHINGTON	172,576 93.035 1.015,841 578,170	72,231 55,926	5,822 1,323 150,942	2,966 39,456 39,135	144.527 50.244 414.600 345.833	5,203 483 6,870 19,031	3,669	76.832	134,984 150,541 1,835,907	107,500 15,046 292,594 276,367	66,250 45,936 459,839 160,243	7,176 3,854 94,938 7,942	180,928 64,838 845,971 464,552	47,635 27,468 454,582 152,364	44,739 23,314 151,044 138,065	2,921 20,790 35,480	35,426 17,377 129,127 214,795	10.089 7.170 96.371 33.495	319.513 143.006 1.658.885 1.058.671
VEST VIRGINIA VISCONSIN VYOHING	247.009 912.919 65,160	31,162	72,903	20,297 23,738 7,579	241,769 190,635 62,369	19,937 2,604 43,112	2,668	, , ,	631, 999 750, 668 239, 617	126,670 49,218 99,417	157,707	58.650 19.072 12.98	345,237 354,292 193,236	124,167	63.569 86.586 25.461	42.954	191,063	26,204	628.367 810.187 232.336
TOTAL	24,334,999	2,261,185	2,422,872	1.690.938	12.707.774	432,414	394.998	1,917,521	46.362.697	7,204.586	12,379,706	8182,529	126.819.524	7.272.130	6.067,819	1,529,449	926.629.9	1,621,123	46.305.980
USUSTANTE IS ONE OF A SERIES ON STATE HEAVY FIRMER. TRAES 5-21 SUMMARIES THE RECEIVED AND AND AND AND AND AND AND AND AND AN	LE IS DNE OF J (1) STATE HIGH RECEIPTS AND ANCE TAGLES. IES IN THIS CO LOCAL ROADS AN	A SERIES ON AMAY-USER RE- DISGURSEMEN THESE TAGLE: MUNN ARE 101	STATE HIGHWA VENUE, EXCLU TS 6V THE ST S MAY NOT AG ENTICAL WITH	Y FINANCE, IDING AMOUNTS ATES FOR HIGH ID TO TABLE SI THE COMSINER	TAGLE SF-21 St ALLOCATED FOR WAYNS, DOT TO RC F-21 OUE TO RC D RECEIPTS ALL	MMARIZES T COLLECTIO N GREATER UNDING OCATED FOR ALLOCATIO	HE RECEIPTS N AND NONHI DETAIL ARE STATE AGMI	HE RECEIPTS AND PURPOSES DETAIL ARE CIVEM IN OTHER POSTAL ARE CIVEM IN OTHER POSTATE ADMINISTERED PASS FOR COLLECTION, MASS	50 EE 13.00	TRANSPORTAT 2/ FAI 4/ PAI ON HIGHWAY	TON, AND NON- IL RECEIPTS R VALUE OF B DEST. GREGATION BY	HICHWAY PURP ALLOCATED FO DWOS ISSUED FEDERAL-AIG	MASPORTATION, AND MONHICHMAY PURPOSES. NOTOL RECEIRES ALLOCATED FOR MONHICHMAY WE ALLOCATED FOR MONHICHMAY WE HIGHWAY DESTRUCT AND SYSTEMS NOT BY SECRETAL ALD SYSTEMS NOT	PURPOSES ARE I BY REFUNDING . IDENTIFIED 6V	EXCLUDED. SEE . ARE EXCLUDED. .v STATE.		TAGLE SF-48 FOR AMOUNTS, SEE SG TAGLES FOR COMPLETE	ž	ORMAT10#

TO HIGHWAYS - SUMMARY - 1987 OTHER RECEIPTS APPLICABLE AND HIGHWAY-USER REVENUES STATE

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m 0.z	-		TEAR 20			ប៊	CURRENT STATE	INCOME 3				PAYME	PAYMENTS FROM OT	OTHER GOVERNMENTS	NTS	ISSUE	OF BONGS	
A 0.2	-			HIGHVAY	HIGHWAY-USER REVENUES	MUES 37		00000				FEGERAL	FUNDS					10141
	RESERVES FOR CURRENT HIGHWAY WORK SE	RESERVES FOR DEBT SERVICE	TOTAL	MOTOR- FUEL TAXES	MOTOR- VEHICLE AND MOTOR- CARRIER TAXES	TOTAL	ROAD AND CROSSING TOLLS	ATIONS ATIONS FROM GENERAL FUNDS	OTMER STATE IMPOSTS	MISCEL- LAMEOUS RECEIPTS	TOTAL	FEDERAL HIGHWAY ADMINIS- TRATION	OTHER AGENCIES	FROM COUNTIES AND TOWNSHIPS	FROM HUNICI- PALITIES	FOR CAPITAL OUTLAY	FOR DEBT SERVICE INCLUDING REFUNDING	AECE 1975
ALABAWA ZYALASKA ALASKA ARIZONA ARKANSAS	276,617 470,398 18,808	1111	276,617 470,398 18,808	250,454 18,068 306,121 201,884	115,033 15,738 192,860 110,712	365,487 33,806 498,981 312,596	13,649	23,273 137,213 28,782 12,220	65,420 43,446 1,891	30,730 19,552 53,429 6,813	484,910 204,220 624,638 333,520	225,304 167,963 238,664 133,609	2,773 539 4,756 6,580	7,972 95,074 180	430 3,579 1,726	25,000	4,837	785,554 372,722 1,253,394 475,615
CALIFORNIA 1,00 COLORAGO CONMECTICUT 11	1,047,194 23,621 111,933 96,673	4,671	1,051,865 23,621 111,933 113,608	1,148,857 290,548 262,078 51,677	867,536 65,207 153,523 40,384	2.016.393 355,755 415,601 92.061	13,632	24,699	38,751	155.671 25,727 62,092 10,717	2,244,213 420,233 491,325 178,508	1,013,592 197,789 231,39 51,416	48.374 2.034 2.172 428	38,891	3,969	99,334	976,89	3,411,907 627,548 823,970 347,657
61ST. OF COL. FLORIDA GEORGIA HAMAII	1,027,559	171,572	1,199,131	8,007 592,652 308,614 37,929	15,563 304,190 59,917 38,865	23.570 896,842 368,531 76,794	213,718	162,052	20,262 89,077 13,249	368 86,527 70,280 1,513	23,938 1,217,349 691,038 105,743	69,626 502,423 382,704 41,847	523 7,808 3,035 3,556	222,1	162,2	46,532 166,660 5,507	261,165	371,751 1,731,593 1,243,437 154,682
10AHO 11L1HOIS 8. 1H01AHA 1	6,239 848,418 114,861 84,626	27,382	6,239 875,800 140,559 84,676	76,811 674,200 514,925 247,290	53,446 527,534 101,799 175,024	1,201,734 616,724 422,314	190,115	100,839 38,596 637	78,726	59.054 22.978 59,088	130,348 1,630,468 729,152 580,962	85,795 440,391 314,313 177,950	5,881 7,257 5,216 1,543	1,121 8,781 580 3,948	12,375	49,510	136,253	223,145 2,285,035 1,246,990 767,170
KANSAS 11 KENTUCKY 66 LOUISIANA MAINE	154.253 606.121 6.249 76,145	121,812	276.065 720.548 6.249 86.235	164,241 312,169 361,002 94,871	62,128 295,911 81,808 51,292	226,369 608,080 442,810 146,163	32,596 16,941 29,859	8,194 30,236 58,349 1,519	32,010 154 25,059	6,221 116,030 12,161 4,246	305,390 771,441 538,379 181,787	180,041 195,003 236,977 58,767	2,696 2,228 31,381 3,642	5,014	4,589	71,500	802,167 863,331	1,771,720 1,741,568 249,196
MASYLAND 2 MASSACHUSETTS 2 MICHIGAN 3	152,032 215,557 340,535 437,044	173,606 16,010 45,338	325,638 215,557 356,545 482,382	365,483 252,576 595,450 360,080	422.634 151.530 263.551 257.386	788,117 404,106 859,001 617,466	79,496 106,325 11,055	119.627 89.397 25.655	14,319 32,745	36,182 36,282 30,510 42,144	918,114 699,085 989,963 685,265	414,281 137,066 399,932 278,484	1,509 2,141 4,419 6,533	135 19.626 7,648	765 11,372 17,775	18,019		1,351,993 1,050,378 1,425,312 1,000,723
HISSISSIPPI HISSOURI MONTANA NE BRASKA	91,978 20,116 31,663 55,453	357	91,978 20,116 31,663 55,810	129,206 271,954 89,757 154,910	57,308 163,727 31,696 47,510	186,514 435,681 121,453 202,420		14,237	122,244 110,636 3,040 46,976	21,086 3,479 15,936 4,860	344.081 549.796 140.429 268.049	175,724 261,826 101,828 98,640	8,109 4,187 4,311 1,778	1,708 129 3,82 3,956	1,093	97,657	52,343	530,008 817,031 396,950 379,795
NEW HAMPSHIRE NEW HAMPSHIRE NEW JERSEY NEW MEXICO	19,827 75,248 .299,008	353,908	19,827 75,248 2,652,916	97,899 77,002 334,296 120,449	37,501 40,514 340,651 110,128	135,400 117,516 674,947 230,577	321,312	20,198	587,587	2,581 9,846 155,932 8,399	137,981 154,451 1,172,389 308,608	81,140 64,672 297,116 104,321	1,066 748 1,517 15,935	2,752	5,640	26,311 99,323 65,500		249,250 324,834 1,536,522 430,645
NEW YORK 22 MOSTH CAROLINA 2 MOSTH GAKOTA 4	200,684 216,441 27,485 447,184	166,263 27,975 108,049	366,947 244,416 27,485 555,233	496,155 575,478 53,728 622,779	341,145 205,277 34,236 346,671	837,300 780,755 87,964 969,450	1,110	133,887	3,938	134,335 51,429 1,342 47,569	1,592,744 833,294 93,244 1,100,414	661,999 315,499 84,729 389,023	6,222 3,002 1,418 4,101	3,825 12,962	9,625 3,715 20,043	53,006	18 208	2,313,989 1,161,456 186,931 1,597,051
OKLAHOMA OREGON PEMNSYLVANIA RHODE ISLAND	157,775 75,224 1,159,016 70,676	26,902 30,294 -3,117	184,677 75,224 1,189,310 67,559	252,264 158,526 926,061 50,236	106,688 149,584 521,913 21,922	358,952 308,110 1,447,974 72,158	46,506 1,895 227,080 8,162	17,953 12,695 11,339	30,324	14,200 13,737 73,325 1,178	449,982 341,695 1,761,074 92,837	192,013 158,786 669,874 88,765	1,915 89,782 7,702 1,152	2,788 7,157 959	3,992	79,080 196,059 22,975	1,318	646,698 681,810 2,639,816 205,729
SOUTH CAROLINA 2 SOUTH DAKOTA 1 TENNESSEE 1.1.1	218,891 17,559 186,742 137,415	23,342	218,891 17,559 186,742 1,160,757	278,166 59,135 451,971 1,042,441	73,574 28,470 135,333 694,468	351,740 87,605 587,304 1,736,909	26,172	2,172	19,517 37,757 22,765	1,021 1,261 3,418 62,526	352,761 110,555 646,573 1,848,372	156,906 76,545 252,947 830,328	2,819 951 2,269 24,165	222 1,719 3,578 32,274	706 79 8,688 27,574	P 8 1 1		513,414 189,849 914,055 2,762,713
UTAH VERHONT VIRGINIA WASHINGTON	-6,556 6,958 143,813 142,355	41,565	-6,556 6,958 185,378 185,040	143,049 41,204 539,500 416,790	29,527 51,831 476,341 161,380	172,576 93,035 1,015,841 578,170	72,231	4,522 1,323 58,224	1,300	2,966 5,456 39,134 15,901	181,364 99,814 1,278,148 649,997	144,527 50,243 414,600 345,833	5,203 484 8,870 19,031	2,000	14,941	64,391 72,396	69,441 351	334,594 150,541 1,892,906 1,091,277
VEST VIRGINIA VISCONSIN VYOMING	155,545 258,557 68,516	129,589	220,406 388,146 68,516	105,822 398,096 34,448	141,188	247,010 512,919 65,160	31,182	15,472	36,050	20,297 23,738 7,578	371,392 536,657 113,303	241,788 190,655 82,369	15.936 2,604	10,333	2,868	1 2 4		631,984 750,668 239,615
TOTAL 13,4	13,482,184 1.	1,740,264	15,222,448	15,417,309	8,917,689	24,334,998	2,261,185	1,211,932	1,210,942	1,690,936	30,709,993	12,707,772	432,412	328,016	266,984	1,880,137	2,455,607	48,780,921

DISBUKSEHTAT OF 11) STATE WIGHNAT-USER REVENUE ALLOCATED FOR HIGHNAY PURPOSES (EXCLUSIVE OF LULLELIUM COSTS), AND TOTAL OTHER NET COSTS, AND TOTAL OTHER NET COSTS AND TOTAL OTHER NET COSTS AND DISSOLARIERING WITH A CONTRACT AND TOTAL OTHER NET COSTS AND TOTAL OTHER RESULT OF ACCOUNTING ADDISSOLARIERING OF THE RESULT OF ACCOUNTING ADDISSOLARIER SCRIPTION OF THE RESULT OF ACCOUNTING ADDISSOLARIER SCRIPTION OF THE RESULT OF ACCOUNTING ADDISSOLARIER SCRIPTION OF THE RESULT OF THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE COMBINED RECEIPTS ALLOCATED FOR

TANDE, TOLINE CELETRY SECTOR OF MANHIGHMAN PURPOSES HAVE BEEN CHITTED FROM TABLES SF-1 AND 2. FOR ADDITIONAL DETAILS SECTOR MANHIGHMAN FALCOCATIONS OF HIGHMAN-VERS REVENUES THAT WERE OFFSET AGAINST APPROPRIATIONS FOR HIGHMAN VERSE AGAINST APPROPRIATIONS FOR HIGHMAN VERSE OF SECTOR SECTOR AGAINST APPROPRIATIONS FOR HIGHMANS OUT OF STATE GENERAL FUNGS APPRA IN TABLE OF.

DISBURSEMENTS FROM STATE HIGHWAY-USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS - SUMMARY - 1987

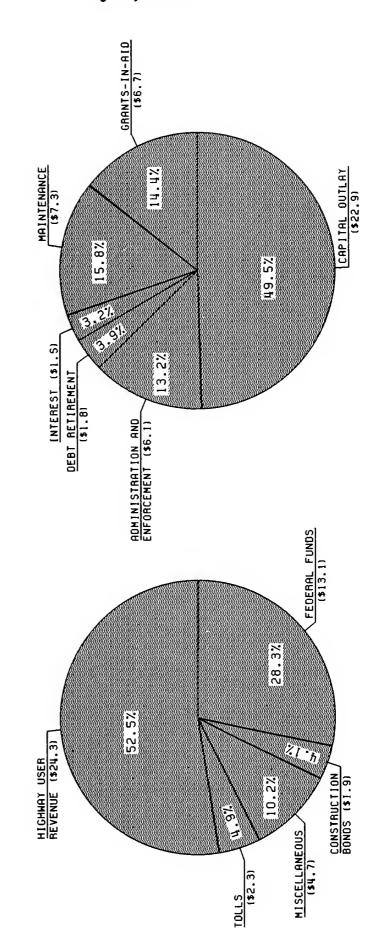
STATE STATE (ERED- TERMAN STATE STATE ALABAM 324.346 ALASKA 146.578 ARANSAS 241.300 CALIFORNIA 226.525 CONGOUNCETEUT 1.246.356 DELAVARE 109.779	-	_			MAINIEMANC	THE AND INAPPLIE				V 40.00 L M		COANTS.		_	_1		פטרשורבש בשם סו	YEAR
-		AND TOVN- SHIP ROADS	LOCAL MURI- CIPAL STREETS	TOTAL	STATE ADMINIS- TERED NIGHWAYS	COUNTY AND TOVM- SHIP NOADS	LOCAL MUMI- CIPAL STREETS	TOTAL	TRATION AND MISCEL- LAMEOUS	ENFORCE - MENT AND SAFETY	BOND INTEREST 3/	IN-A10 LOCAL GOVERN- MENTS	SUBTOTAL. CURRENT EXPENDI- TURES	BOND RETIRE- NENT	TOTAL DISGUNSE- MENTS	RESERVES FOR CURRENT MICHWAY WORK	RESERVES FOR DEBT SERVICE	TOTAL
-	324.846 146.578 996.757 241.304	20,623 388 12,583 7,650	721 20,785	345,569 147,697 630,125 249,939	50.687 105,463 44,936 106,118			50,687 105,463 48,938 106,118	36,665 26,055 37,452 12,719	39,050 6,659 58,250 26,906	23,634 11,392 64,210	168,108 45,000 265,327 89,069	663,713 342,256 1,104,302 484,751	108,165	771,878 372,722 1,115,632 484,751	290,292 608,158 9,673	1111	290,292 608,158 9,673
	1,246,936 282,624 451,068 109,779	44.848 8.405	14.163	1,305,947 303,129 457,053 109,779	429,340 107,094 74,991 32,387			429.340 107.094 74.991 32.387	191,986 26,547 37,163 20,709	511,099 37,527 57,542 32,261	8,275 64,769 30,744	827.822 146.411 29.918 2.500	3.274.469 620,708 721,436 228,380	2,440 69,999 85,311	3,276,909 620,708 791,435 313,691	1,182,629 30,461 144,470 112,313	4,235	1,186,864 30,461 144,470 147,575
DIST. OF COL. FLORIDA ECONGIA RAVAII	1,190,279 600,558 64,692	1,222	2,791	84,006 1,194,292 680,558 66,920	177,599	32,049	28,025	28,029 177,593 227,489 13,852	17.857 80.596 66.749 17,222	7,445 101,396 67,615 1,446	7,047 106,297 38,321 10,256	27.608	144,380 1,861,008 1,090,473 137,304	227,370 58,452 36,824 13,316	371,750 1,919,460 1,127,297 150,620	870,081 130,959 78,971	141,185	1.011.266
10AHO 11,1HO15 1101AHA 2 10VA 2	82,976 1,010,512 202,891 258,259	13,606 85,562 40,367 59,358	63,737	36,582 1,159,611 290,646 327,657	32.633 243,745 217,676 92,950	7,209	2,193	33,016 253,147 217,676 92,950	11,186 120,623 128,461 75,108	17,349 167,500 70,034 28,437	111,051	46.711 322.585 274.639 222.748	2,134,717 1,000,945 747,006	185,376 184,745	204,844 2,320,093 1,185,690 747,181	24,541 813,359 175,722 104,075	27,382 26,138	24.541 840.741 201.860 104.664
KANSAS 2 KENTUCKY 4 LOUISIANA 4	271.731 461.063 466.430 96.420	22,720 47,826 815	15.145	309,657 \$23,581 467,160 97,235	73,667 138,861 62,798 79,396	, = = ,	,	73,667 139,139 62,814 79,396	44,623 62,923 32,725 10,900	23,198 38,027 85,153 16,937	21,789 83,750 110,431 7,581	76.812 91.287 43.687 15.883	549,746 938,707 801,970 227,932	4,225 810,159 945,845 11,345	553,971 1,748,066 1,747,015	104,970 \$28,266 86,816	114,852 215,137 9,339	219,822 743,403 96,155
MARYLAND E MASSACHUSETTS 2 HASSACHUSETTS 2 HICHIGAN 4 HIRNESOTA 4	5.15.208 289.889 4.75.535 490.026	5.554 11,629 33,947	60.303 11.83.03 11.33.03	621,762 379,830 837,351 835,289	121,036 141,189 167,293 109,658	*, , ,		121,884 141,189 167,293 109,658	70,132 119,099 74,949 36,380	95,607 100,477 127,369 49,459	29,974 78,201 17,903 11,053	361,204 81,385 537,067 222,264	1,300,563 900,281 1,461,932 964,103	164,645 160,736 12,200 17,998	1,465,208 1,061,017 1,474,132 982,101	152.637 204.919 291.596 460.963	59,787 16,130 40,041	212,424 204,919 307,726 501,004
MISSISSIPPI 2 MISSOURI 3 MONTANA 1	229,140 311,294 113,086 123,117	69.545 842 27.112 4.116	3,162 237 1,732 3,271	301,847 312,373 142,730 130,504	41.761 190.700 33.455 45,776	2.692	172	41,761 190,700 36,319 45,838	17.265 77.052 12.075 10.413	31,072 70,161 15,861 18,517	10,468	63,585 140,780 17,424 129,724	473,998 791,066 229,205 335,167	10,771	464,769 791,066 316,099 336,167	113.075 46.080 112.514 99,122	24,142	137,217 46,090 112,514 99,436
MEVADA MEV MAMPSHIRE MEV JERSEY MEV MEXICO	110,207 74,813 884,560 219,743	425 22.008 20.426	5,787 86,930	110,466 #1,035 973,490 240,169	28,260 75,003 221,832 69,997			28,260 75,003 231,832 69,997	26.043 26.043 138.989 40.508	13.762 17.598 143.177 16.738	2,176 8,810 187,154 8,212	23.970 823 30.124 22.030	205,552 209,312 1,704,774 397,654	12,000 9,718 57,339 32,990	217,552 219,030 1,762,113 430,644	91,926 181,054 2,037,945	389,381	\$1,526 181,054 2,427,326
MEU VORE SONTH CAROLINA A ROATH DAKOTA 6	938,444 472,769 74,443 644,731	72,838	105,362	1,177,304 473,759 96,494 720,249	449,168 335,731 30,320 222,869	737	1,729	449.168 337.460 31.057 222.868	178,290 59,029 9,683 175,086	123,473 118,313 8,945 92,983	51,918 15,440 26,138	217,008 63,716 37,376 367,566	2,197,161 1,067,727 183,555 1,604,890	148,698 23,250 76,175	2,345,859 1,090,977 103,555 1,681,065	169,203 314,894 30,861 364,992	165,873	335,076 314,894 30,861 471,218
OKLAHOMA 2 ORESON 2 PENSYLVANIA 1.3 RHODE ISLAND 1	267.255 209.901 1.373.832 132,734	60,411	31,684	327,566 252,717 1,373,832 141,534	108,343 84,985 597,486 24,131	7,898	1111	116,241 85,520 897,486 24,131	54.862 27.390 83.319 8.087	42,644 32,300 185,318 9,702	9,165 1,800 161,228 9,168	142,524 183,160 218,105 390	693,102 582,887 2,619,298 193,012	8,113 3,300 107,315 12,570	701,215 586,187 2,726,603 205,582	104,142 170,847 1,042,903 71,236	26.018 59.619 -3.531	130,160 170,847 1,102,522 67,705
SOUTH CAROLINA 2 SOUTH DAKOTA 3 TENNESSEE 3	282.880 84,890 355.073	3,237 10,775 110,707 6,872	1,318	286.117 102.918 467.550 1,891.044	135,245 31,509 154,738 496,011	1111		135,245 31,509 154,738 496,811	29.371 17.412 29.416 241,535	36,758 14,576 40,893 111,944	1,021 2,979 18,876	18,752 18,628 194,296 81,803	507,274 165,043 889,872 2,842,013	10,937	518,211 185,043 901,092 2,842,218	214,095 22,365 199,703 1,095,331	25,919	214,095 22,366 199,703 1,081,250
UTAM VERNONT VIRCINIA 8 VASHINGTON 4	173,728 50.053 846,972 456,172	3,490	2,800 11,295 4,092	180,928 64,838 846,972 464,552	47,635 27,440 454,582 152,228	. 28		47,635 27,458 454,582 152,364	19,072 11,144 59,882 60,966	25,667 12,170 91,163 77,100	2,921 20,790 55,480	35,426 17,377 129,128 214,755	309,428 135,918 1,602,517 1,025,217	10,085 7,170 113,371 33,455	319,513 143,086 1,715,888 1,058,672	8,525 14,410 345,274 173,581	17,122	8,525 14,410 362,396 217,644
VEST VIRGINIA 3 VISCONSIN 2	345,238 297,188 136,867	28.075	29,029	345,238 354,292 153,236	124.167	5	240	124.167 125.229 44.929	42,944 45,073 15,008	20,625 43,515 9,453	42,954	193,063	575,928 783,983 233,395	26,204	638,368 810,187 233,395	160,034 224,655 74,736	53.987 103.973	214.021 328.628 74.736
TOTAL 21.2	21,221,475 9	937,995	776,067	22,935,537	7,179,663	183.681	38,786	7,272,130	2,876,631	3,191,191	1.529.449	6.679.926	44,484,864	4,006.342	48,491,206	13,808.975	1.703,183	15,512,150

SOURCE: TABLE SF-21

DISBURSEMENTS

RECEIPTS

(BILLIONS OF DOLLARS)



RECEIPTS FOR STATE-ADMINISTERED HIGHWAYS - 1987

TABLE SF-3 SEPTEMBER 1988			RECEIPTS	596.822 320.931 956.931 371.647	2,525,076 460,631 787,550 345,157	1,526,733	1,796,756 887,090 488,246 382,713	1,613,242 1,694,179 232,084 922,629	878,680 816,970 705,611 375,425	674,981 347,702 241,956 225,021	316,948 1,410,132 388,189 1,908,120	1,096,009	453,749 2,421,709 196,539 491,42\$	156,291 607,281 2,672,720 291,968	1,763,779	500,502	39,877,517
838	F BONDS		FOR DEBT SERVICE INCLUDING REFUNDING	39,155	68,978		136,253	863,331	1111	52,343	, , ,	5.08	1,318		69,441		2,224,408
	15506 06		FOR CAPITAL OUTLAY	25,000	99.334	165,660	49,510	71,500	5,018	97,657	99,323	70,000	79,080	1111	64.37.	.,	1.815.586
	LE M T S		FROM MUNICI- PALITIES	430	52,675		6,168 1,994 1,984		15.225	3,943	5,640	7,895	3,195	79 6.917 27.574	14,941	789	157,265
	OTHER GOVERNMENTS		FROM COUNTIES AND TOWNSHIPS	93,429			3,212		15,409	3,010	1,781	36	3,742	32,214	42,515		202,809
	FROM	FUNDS	OTHER	2,020 539 1,362 3,922	21.694	5,453 2,605 556 1,227	7.139 5.176 1.543 2.698	29.569 3.625 1.509	2,141 3,749 5,757 1,748	3.794 1.061 1.459 943	1,517	3,002 1,337 4,013 1,542	1,796 5,588 1,152 1,283	2,038 22,288 4,277	8, 870 4, 237 15, 935	39,489	260,584
	PAYMENTS	FEDERAL	FEDERAL HIGHWAY ADMINIS- TRATION	214.512 187.953 213.303 133.809	884.877 184.775 224.658 51.416	502.423 382.704 41.847 85.451	388,228 314,313 154,349 150,351	195,003 236,977 58,767 318,947	72,914 325,971 245,983 161,514	236,762 87,245 86,006 81,140	54,672 225,966 104,321 661,999	315,499 78,150 346,511 168,105	144,555 633,146 88,765 156,906	55,334 252,947 823,456 144,221	48,514 414,500 313,117 241,788	154,304	11,718,014
			TOTAL	315,895 152,429 362,174 232,210	1.565.830 275.086 461.386 176.008	1,017,857 642,592 76,804 75,757	1,207,458 382,856 317,148 226,821	\$14,326 492,702 184,692 602,173	592,439 470,841 433,628 211,648	434,190 109,396 167,519 114,134	146,812 1,117,149 267,116 1,186,884	769.577 47,142 732.936 273.103	222,606 1,561,809 83,647 332,530	92,373 345,379 1,767,128 143,470	59,289 1,149,021 454,463 371,392	343.980	23,500,851
			MISCEL- LANEOUS RECEIPTS	24.750 19.552 51.025 5.899	155.671 18.722 62.071 10.717	86,527 70,280 1,513	59,054 22,599 59,088 6,221	116,030 12,181 4,246 34,700	36.282 30.007 23.667 21.084	2,974 15,936 3,783 2,581	9.846 155.932 8.399 134.335	51,429 1,149 47,589 13,988	13.737 73.325 1.178 1.021	1,261 3,418 62,526 2,956	5,456 37,535 13,671 20,297	23.738	1,644,725
DOLLARS			DINER STATE IMPOSTS 2/	43,445	12,378	20.262 89.077 13.249	37.671	154	32,745	82,697 3,040 24,129	5,383	3,956		16.490 25.740 22.765 1.300	92,718	38,050	886.456
THOUSANDS OF	INCOME 4	000	PRIS PRIS ATIONS FROM GENERAL FUNDS	23,273 85,422 28,782 12,220	24,699	162,052	100, 839 31, 296 537 8, 194	30,236	109,246 89,397 25,655 14,237	13,606	20,198 2,045 133,687	5,988	17,953	2,172	1,323	4,515	1,142,273
	CURRENT STATE		ROAD AND CROSSING TOLLS	13,649	13,632	213,718	190,115 50,854 756 32,596	29,859 79,496	106,325	1 > 1 (27,069 321,312 481,839	1,110	1,895 227,080 8,152	26.172	72,231 55,926 31,162		2,281,195
	U	3/	TOTAL	205,955 33,676 238,9, 214,091	1,338,010 245,985 365,683 89,561	897,350 320,085 47,855 75,695	919,779 278,007 205,973 158,725	450,965 422,192 129,068 477,954	307.841 340,382 384,305 126.129	348.509 90.420 125.000 111.553	109,877 619,707 189,085 431,440	717,036 43,512 501,972 208,653	1,258,703 52,958 331,509	70,450 296,127 1,555,665 134,682	62,510 888,313 394,866 247,010	320.242	17,566.212
		USER REVENUES	MOTOR- VEHICLE AND MOTOR- CARRIER TAXES	69,312 15,738 91,920 80,843	835,295 38,574 143,274 40,384	274,859 52,040 15,204 31,214	458.057 46.965 90.422 61.502	249,080 81,562 45,293 294,797	129,814 108,449 153,874 31,990	144,630 26,822 29,013 37,501	37.880 308.725 82.271 173.041	205,277 19,141 73,674 56,362	94,507 465,051 19,136 72,878	11,315 99,440 621,347 24,515	34,825 418,399 158,585 141,188	75,399	6,911.678
		HIGHWAY-	MOTOR- FUEL TAKES	135,643 16,058 147,001 133,248	\$02.715 207.412 242.409 49.177	422,491 258,045 32,551 44,481	351.712 231.022 125.551 97.123	201.885 340,530 83.775 163,157	178,027 231,933 220,432 94,139	203,879 63,598 96,987 74,052	71,997 310,982 106,814 258,399	511,761 24,371 528,098 152,291	94,616 803.558 43.832 258.531	59,135 198,687 1,034,318 110,167	27,685 469,914 236,281 105,822	243,843	10,654,534
	YEAR 2/		TOTAL	276,617	1,051,885	1,199,131 14,620 74,906 5,239	856,195 133,207 56,219 256,018	720,548 6.249 86.235 182,904	215,557 356,545 191,173 61,621	18,237 31,653 55,610 19,927	75,248 2,652,916 366,947	244,416 27,485 555,233 125,777	75,224 1,169,310 57,559 218,891	9,191 186,742 1,160,757 -6,556	6,958 185,378 147,248 220,406	388,146	14,552.504
	INNING OF		RESERVES FOR DEBT SERVICE	,	4,671	171,572	27.382 25.698 25.698 121,812	114,427	16,010		353,908	27,975 108,049 26,902	30,294	286,65	41,565	129,589	1,597,530
ORTS 1ES	SALANCE SEGI	01/01010	CURENT	276,617	1.047,194 23,521 103,016 96,673	1,027,559 14,820 74,908 6,239	828.813 107.509 56.159 134.206	808.121 6.249 76.145 152.032	215.557 340.535 145.835 61.921	18,237 31,663 55,453 19,827	2,299,006	216,441 27,485 447,184 98,875	75.224 1.159.016 70.676 218.691	9,191 186,742 1,137,415 -6,556	6,958 143,613 104,563 155,545	258,557 57,478	12,954,974
COMPILED FROM REPORTS OF STATE AUTHORITIES		31419	••	ALASKA ALASKA AR120HA ARKAMSAS	CALIFORNIA COLORADO CONKECTICUT DELAWARE	FLORIDA GEORGIA HAVAII IBAHO	ILLINOIS INDIANA IONA KANSAS	KENTUCKY LOUISIAKA MAINE MARYLAND	MASSACHUSETTS MICHIGAN MINKESOTA MISSISSIPPI	MISSOURI MONTANA NEGRASKA NEVADA	MEV HAMPSHIRE MEV JERSEY MEV MEXICO MEV YORK	MORTH CAROLIRA MORTH DAKOTA ONIO OKLAHOMA	OREGON PENNSYLVAKIA RHODE ISLANO SOUTH CAROLINA	SOUTH DAKOTA TENNESSEE TEXAS UTAH	VERMONT VIRGINIA VASHINGTON VEST VIRGINIA	VISCONSIN	TOTAL

L. SET TABLE ST-100 ENGRAL MOTE ON SE SETTES. THATES ST-100 HE OCCUENTS OBJECTLY WITH SECEPTS AND TABLE STAT

3) THE ENTRIES IN THESE COLUMNS ARE IDENTICAL VITH THE TOTALS FOR STATE HIGHWAY PURPOSES ON TAGLES WF-3, WY-3, AND INSECRETIVELY.

JUSTICAL OF THE STATE CHREATE LUNG APPEAR IN TAGLE OF TAGLES WINETED THAT CHREATE CHREATED AND APPEAR IN TAGLE OF THE STATE CHREATED THE CHREATED AND APPEAR IN TAGLE OF TAGLES AND THE CHREATED THE ADDRESS AND APPEAR THE TAGLES AND THE CHREATED THE ADDRESS AND THE ADD

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1987

) Projection		BAL	BALANCES END OF	YEAR	3571E995K 1300
STATE	CAPITAL OUTLAY FOR ROADS AND EXIDGES	MAINTE- NANCE NANCE AND TRAFIC SERVICES 2/	ADMINIS- TRATION AND MISCEL- LANEOUS	HIGHVAY LAW ENFORCE- MENT AND SAFETY	BOND	SUBTOTAL. CURRENT EXPENDI- TURES	BOND RETIRE- MENT 3/	TOTAL OISBURSE- MENTS	RESERVES FOR CURRENT HIGHWAY WORK	RESERVES FOR DEST SERVICE	TOTAL	STATE
ALABAMA ALASKA ARIZONA ARKANSAS	324,946 146,578 596,757 241,304	50,687 105,463 48,938 106,118	36,665 25,859 37,452 12,719	39,050 6,659 58,250 26,906	23,634 9,964 64,210	474,982 294,523 80°,607 387,047	108,165 26,409 11,330	583,147 320,932 816,938 387,046	290,292 604,175 6,154		290,292 604,175 6,154	ALABAMA ALASKA ARIZONA ARKANSAS
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,246,936 282,624 451,068 109,779	429,340 107,094 74,991 32,387	191,986 26,547 37,163 20,709	511,099 37,527 57,542 32,261	8,275 64,768 30,745	2,387,636 453,792 685,532 225,881	2,440 69,999 85,312	2,390,077 453,792 755,530 311,191	1,182,629 30,461 135,037 112,313	4,235	1,186,864 30,461 135,037 147,575	CALIFORNIA COLORADO CONNECTICUT DELAWARE
FLORIDA GEORGIA HAVAII IDAHO	1,190,279 680,558 64,692 82,976	177,599 188,355 13,719 32,633	80,586 66,749 17,222 11,186	101,386 67,615 1,446 17,349	106,297 38,321 10,256	1,656,147 1,041,598 107,335 144,144	58,452 36,824 13,316	1,714,600 1,078,422 120,651	870,081 130,959 78,971 24,541	141,185	1,011,266 130,959 78,971 24,541	FLORIDA GEORGIA HAWAII IDAHO
ILLINOIS Indiana Iowa Kansas	1,010,512 202,891 258,299 271,791	243,745 217,676 92,950 73,667	120,623 128,137 75,108 44,623	167,500 70,034 28,437 23,198	111,051 19,489 106 21,788	1,653,431 638,227 454,900 435,067	185,376 184,745 175 4,225	1,838,807 822,972 455,075 439,292	786,762 171,190 88,801 84,587	27,382 26,138 589 114,852	814,144 197,328 89,390 199,439	ILLINOIS INDIANA IOWA KANSAS
KENTUCKY LOUISIANA MAINE MARYLAND	461,063 466,450 96,420 616,208	138,861 62,798 79,396 121,036	58,528 32,725 10,485 70,132	38,027 85,153 16,937 95,607	83,751 109,968 7,581 18,672	780,230 757,094 210,819 921,655	943,332 11,345	1,590,387 1,700,425 222,165 921,654	528,266 86,816 152,637	215,138 9,339 31,241	743,404 96,:55 183,878	KENTUCKY LOUISIANA MAINE MARYLANO
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	299,998 475,536 490,026 229,140	141,189 167,293 109,658 41,761	119,099 74,949 36,380 15,947	100,477 127,369 49,459 31,072	77,641 13,274 11,053 15,833	738,404 858,421 696,576 333,753	150,915 7,369 17,998 7,330	889,318 865,790 714,573 341,083	204,919 291,596 142,170 72,020	16,130 40,041 24,142	204,919 307,726 182,211 96,162	MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI
MISSOURI MONTANA NEBRASKA NEVADA	311,294 113,886 123,117 110,207	190,700 33,455 45,776 28,260	77,052 11,958 9,747 26,898	70,161 15,861 18,517 13,782	4,796 171 2,176	649,207 179,956 197,328 181,323	86,894 1,000 12,000	649,208 266,851 198,328 193,323	44,012 112,514 99,122 51,526	314	44,012 112,514 99,436 51,526	MISSOURI MONTANA NEBRASKA NEVADA
NEV HAMPSHIRE NEV JERSEY NEV MEXICO NEV YORK	74,813 884,560 219,743 998,444	75,003 231,832 69,997 449,168	25,202 138,989 40,508 178,290	17,598 143,177 16,738 123,473	8,810 181,579 8,212 51,918	201,426 1,580,137 355,198 1,801,293	9,718 55,584 32,990 138,698	211,143 1,635,721 388,189 1,939,992	2,037,946 169,203	389,381	181,053 2,427,327 335,076	NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA	473,769 74,443 644,731 267,255	335, 731 30, 320 222, 868 108, 343	59,029 9,543 175,086 54,862	118,313 8,945 92,983 42,644	15,440 26,139 9,165	1,002,282 123,251 1,161,807 482,269	23,250 76,175 8,113	1,025,531 123,251 1,237,982 490,382	314,894 30,862 364,993 53,728	106,227	314,894 30,862 471,220 79,746	NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA
OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA	209,901 1,373,832 132,734 282,880	84,985 597,486 24,131 135,245	25,390 83,319 8,087 29,371	32,300 185,318 9,702 36,768	1,800 161,228 9,169 1,021	354,376 2,401,183 183,823 485,285	3,300 107,315 12,571 10,937	357,676 2,508,498 196,392 496,221	1,042,903 71,236 214,095	59,619	1,102,522 67,705 214,095	OREGON PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA
SOUTH DAKOTA TENNESSEE TEXAS UTAH	84,890 355,073 1,882,854 173,728	31,509 154,738 496,811 47,635	17.412 29,416 241,535 19,072	14,576 40,893 111,944 25,667	2,979 18,876 700	148,387 583,099 2,752,020 266,802	11,220 205 10,085	148,387 594,319 2,752,225 276,887	19,096 199,703 1,055,331 8,525	25,919	19,096 199,703 1,081,250 8,525	SOUTH DAKOTA TENNESSEE TEXAS UTAH
VERMONT VIRGINIA WASHINGTON WEST VIRGINIA	50,053 846,972 456,172 345,238	27,440 454,592 152,228 124,167	11,004 59,882 57,956 42,944	12,170 91,163 77,100 20,625	2,921 20,790 40,759 42,954	103,588 1,473,389 784,215 575,928	7,170 113,371 21,910 62,440	110,759 1,586,760 806,125 638,368	14,410 345,274 151,624 160,035	17,122 44,062 53,987	14,410 362,396 195,686 214,022	VERMONT VIRGINIA VASHINGTON VEST VIRGINIA
VISCONSIN VYOMING	297,188 136,867	125,229	45,073 16,008	43,515 9,453	22,811	533,816 206,998	26,204	560,020 ,206,998	224,655 64,976	103,973	328,628 64,976	WISCONSIN WYOMING
TOTAL	21,221,475	7,179,663	2,845,212	3,183,746	1,481,091	35,911,187	3,566,366	39,477,547	13,277,940	1,674,638	14,952,578	TOTAL

CONCERNED SOLELY WITH RECEIPTS AND DISBURSEMENTS FOR STATE-ADMINISTERED ROADS AND BRIDGES. SEE GREAL NOTE ON TABLE SF-3 FOR EXTENT OF COVERAGE.

2. THE CLASSIFICATION OF ADMINISTRATION AND MISCELLANGOUS EVENDITURES IS NOT UNIFORM FOR ALL STATES BECAUSE OF INDETERMINATE AMOUNTS CHARGED TO CONSTRUCTION AND

UNITH CONSTRUCT. FUX THIS ANALYSIS, UNDISTRIBUTED EOUPMENT EXFENDITURES ARE INCLUDED VITH CONSTRUCTION AND MAINTENNICE EXPENDITURES ON A PRO RATA BASIS. PRELIMINARY AND CONSTRUCTION ENGINEERING EXPENDITURES ARE INCLUDED WITH CAPITAL OUTLAY.

3/ INCLUDES REDEMPTION BY REFUNDING. SEE TABLE SB-2 FOR STATES AND AMOUNTS.

DISBURSEMENTS FOR STATE-ADMINISTERED HIGHWAYS - 1987

CLASSIFIED BY FUNCTION

COMPILED FROM R	FROM REPORTS AUTHORITIES						ξŢ	THOUSANDS OF	F BOLLARS)								SEPTE	TABLE SF-4C SEPTEMBER 1988
		CAPITAL	OUTLAY 2/				HAIHTENANCE	NCE 2/			AGA	AUMINISTRATION	AND RESEARCH	#CH	HIGHUAY 1	LAW ENFORCEMENT	EHENT AND	SAFETY
					PHYSICAL H	HAINTENANCE	TR.	TRAFFIC SERVICE	10.6									
STATE	ACOUISI- TION OF RIGHT- OF-WAY	PRELINI- NARY AND CONSTRUC- TION ENGI- NEERING	HIGHWAY CONSTRUC- TION	TOTAL	FACILITY	STRUCTURES	SNOW REMOVAL AND SANDING	TRAFFIC CONTROL AND SERVICE FACIL- ITIES	TOLL FACILITY COLLECTION	TOTAL	GENERAL AGMINIS- TRATION AND ENGI- NEERING	RESEARCH INVESTI- GATION AND PLANNING	ОТИЕ В З/	TOTAL	TRAFFIC SUPER- VISION	GRIVER EDUCA- TION AND SAFETV	VEHICLE INSPEC- 110H AND OTHER	TOTAL
ALAGAMA ALASKA ARIZONA ARKANSAS	25,636 13,105 184,809 11,863	12,818 36,260 51,209 29,060	286,491 97,213 360,739 200,360	324,945 146,578 596,757 241,303	44.038 29.250 37.395 87.677	2,909 54,668 440 2,932	416 17,618 3,424 1,663	3,324 3,927 7,679 13,846		50,687 105,463 48,938 106,118	31.091 20.459 33.092 9.501	5,574 5,400 4,361 3,160		36,665 25,859 37,453 12,718	31,496 4,329 27,642 18,303	7.555 1.105 2.590 1.634	1,224 27,616 6,969	39,051 6,658 56,250 26,906
CALIFORNIA COLORADO CONECTICUT DELAVARE	205,913 21,384 14,943 5,811	306,974 48,402 86,316 14,589	734,046 212,839 349,808 89,379	1,246,935 282,625 451,067 109,779	264,602 76,938 51,046 12,224	42,367 3,399 3,839 6,583	18.742 11.212 16.321 1.698	92,118 15,546 1,670	3.265	429.340 107.095 74.990 32.388	174,668 22,461 22,638 19,299	17.318 4.086 7.447 1.410	7.076	191,986 26,547 37,163 20,709	339,885 33,336 39,508 15,752	11.381	159,833 3,049 16,967 5,876	511,099 37,526 57,542 32,262
FLORIGA GEORGIA MAVA II I GAHO	152,317 84,278 2,137 10,632	165,728 59,394 18,037 13,620	872,234 536,886 44,518 54,124	1,190,279 680,558 64,692 82,976	106,517 133,188 9,333 12,564	16,058 9,899 763 1,269	2,393	18.925 42.405 3.623 9.340	36,100	177.600 188.354 13.719 32.633	54,864 45,620 14,442 9,220	25,723 21,129 2,780 1,966		86,587 66,749 17,222 11,186	71,666	10,875	18,844 14,596 160 6,771	101,385 67,616 1,446 17,349
ILLINOIS INDIANA IOUA KANSAS	88,219 13,849 21,480 2,861	141,490 34,973 21,667 26,384	780,802 154,070 215,152 242,546	1,010,511 202,892 258,299 271,791	154,994 181,105 55,293 47,143	5.887 23.287 6.208 1.934	17.247 6.382 12.629 6.447	45,385 18,821 13,539	20.233	243,746 217,676 92,951 73,667	96,091 108,773 66,331 40,575	22,948 18,364 7,766 3,648	1,584	120,623 128,137 75,108 44,623	117.021 42.137 19,567 19,422	26.623 26.823 4.510	23.856 1.075 4.360	167.500 70.035 28.437 23,199
KERTUCKY LOUISIANA MAINE HARYLANG	38,870 60,053 2,920 75,507	62.677 40.763 14.690 114,173	359,516 365,654 78,811 426,527	461,063 466,450 96,421 616,207	160,686 45,724 45,913 81,405	6,381 6,381 8,222 18,121	8,652 168 17,288 15,267	15,360 10,525 2,050 2,050	5,883	138,860 62,798 79,396 121,036	52,112 29,542 9,664 46,494	5,704 3,089 881 7,949	713	58,529 32,725 10,485 70,132	30,147 53,579 15,249 68,043	2,795 6,643 7,609	5.085 24.932 697 19.955	38.027 85.154 16.937 95.607
MASSACHUSETTS MICHIGAN MINHESOTA MISSISSIPPI	18,249 26,053 33,146 14,262	46,016 54,818 55,676 29,963	235,733 394,665 401,203 184,915	299,998 475,536 490,025 229,140	71,013 103,697 63,186 31,881	10.576 9,563 4,291 1,265	34,399 37,365 28,461 75	9.147 15.141 13.720 8.540	1,526	141,189 167,292 109,658 41,761	109,255 70,593 33,465 12,198	9.566	278 583 98	119,099 74,949 36,379 15,946	94,210 88,709 43,084 23,645	3,132 11,623 707 4,568	3,135 27,037 5,668 2,859	100,477 127,369 49,459 31,072
HISSOURI HONTANA NEBRASKA NEVADA	13.074 3.848 7.173 11.520	42,336 8,311 16,669 14,385	255,884 101,727 99,275 84,303	311,294 113,886 123,117 110,208	143,902 18,200 28,564 18,098	4,615 468 3,661 356	19.757 9.936 5.547 1,961	22,426 4,851 8,005 7,844	F 1 h h	190,700 33,455 45,777 28,259	65,375 9,833 7,232 24,181	11.678 2.125 2.392 2.689	123	77,053 11,958 9,747 26,898	59.845 4.831 14.933 11.746	3.350 2.731 1.410	6,966 3,299 2,174 1,558	70.161 15.861 18.517 13.782
NEW HAMPSHIRE NEW JERSEY NEW HEXICO NEW YORK	7.888 58.783 8.520 31.495	8,766 86,124 31,094 65,983	58,159 739,653 180,128 900,966	74.813 884.560 219.742 998.444	52,526 118,338 61,759 95,304	4,144 9,497 1,884 111,907	9,444 9,983 6,354 101,633	29,448	4,185 64,566 109,306	75.004 231.832 69.997 449.169	21,831 123,442 37,470 155,674	2,502	3,157	25,202 138,989 40,508 178,291	13,658 83,520 13,584 89,598	2,773 39,901 2,835 24,468	19,756	17,597 143,177 16,737 123,473
NORTH CAROLINA NORTH GAKOTA ONIO	41,535 1,798 20,313 10,144	75,069 6,829 54,866 24,032	357,163 65,817 569,551 233,079	473.767 74.444 644.730 267.255	267,658 24,689 141,972 86,928	23,420	13,646 2,725 11,887 2,090	16.162 2.906 36.972 8.244	14,845	335,731 30,320 222,868 108,342	51,637 7,772 166,496 51,518	6.177 1.741 8.590 3.344	1,215	59.029 9.543 175.086 54.862	68,314 4,461 80,671 32,186	32,886 2,246 7,473 2,9.7	17,113 2,239 4,840 7,500	118,313 8,946 92,984 42,643
OREGON PENNSYLVANIA RHOOE ISLANG SOUTH CAROLINA	10,416 66.891 9,269 4,875	39,906 70,535 31,344 36,999	159,579 1,236,405 92,181 236,006	209,901 1,373,831 132,734 282,886	79,914 365,363 14,758 113,403	4,196 68,147 1,018 3,788	754 4.168 1.294	48.007	23,391	84,985 597,486 24,131 135,245	22,648 66,549 5,523 26,188	2,742 16,405 2,564 3,097	_ 365 _ 86	25,390 83,319 8,087 29,371	24,574 165,006 4,832 32,778	3,323 20,312 2,881 1,272	1,403	32,300 185,318 9,702 36,768
SOUTH DAKOTA TENNESSEE TEXAS UTAR	1,189 34,097 147,080 4,100	7,726 54.651 228.785 34,000	75.975 266.326 1.506.989 135.628	84,896 355,074 1,882,854 173,728	23,258 143,116 347,556 30,635	2,146 1,871 10,529 5,000	2.047 4.043 7.315 7.000	4.058 5.708 128.017 5.000	3,394	31,569 154,738 496,811 47,635	13,098 16,825 217,419 16,072	2,306 3,901 20,887 3,000	3,229	29,416 29,416 241,535 19,072	12,303 28,523 86,906 14,661	560 2.814 6.689 7.956	1,714 9,555 18,348 3,050	14.577 40.892 111.943 25.667
VERMONT VIRGINIA VASHINGTON VEST VIRGINIA	2,006 105,115 6,704 14,018	6.211 99.138 90.644 14,502	41,836 642,718 358,824 316,717	50,053 846,971 456,172 345,237	7,169 351,931 44,200 97,260	1.082 40.974 14.110 4.395	13.903 30.642 15.016	5.285	12,914	27,439 454,583 152,228 124,168	8,866 40,951 48,221 40,371	2,139 7,941 6,949 2,573	10,990	11,005 59,882 57,956 42,944	10,680 61,696 60,067 13,286	1,491 21,051 9,245 1,208	8,416 7,788 6,131	12,171 91,163 77,100 20,625
VISCONSIN	17,421	31,094	248,673	297,188	78.862 26,222	- 957	29,154	9,009	, ,	125,228	38.409	5,671	1,631	45.073	30,457	1.052	8,683	43,515
TOTAL	1.773.426	2,683,572	16.764.469	21,221,467	4,628,397	590,139	696,831	811,015	453,283	7,179,665	2,427,826	354,338	63,052	2,845,216	2,288,272	361,642	533,835	3,183,749
EXPENDITURES FOR INTESTS AND USE SECRECATION OF EXPENDITURES SHOWN ON TAILER LOSS OF LINES SHOWN ON TAILER TO THE STATE HIGHWAYS. INCLUDED. WHERE ENTRIES OD NOT APPEAR, COMPLETE CLASSIFICATION OF EXPENDITURES 2. SEE TABLE SF-12 FOR EXPENDITURES BY FUNCTIONAL SYSTEMS AND TABLE S	ABLE GIVES A INTEREST AN E ENTRIES DO BLE SF-12 FOR	FURTHER SEGRIG RETIREMENT NOT APPEAR, EXPENDITURE	EGATION OF EX OF OBLIGATIO COMPLETE CLAS S 6Y FUNCTION	PENGITURES SH NS FOR STATE SIFICATION OF AL SYSTEMS AN	OUN ON TABLE HIGHWAYS. O EXPENDITURE O TABLE SF-1	VARE SF-4, EXCLUSIVE OF GATA FOR TOLL FACILITIES TURES WAS NOT AVAILABLE, SF-12A FOR EXPENDITURES BY	FACILITIES FACILITIES TLAGLE, TTURES 8Y		TYPE OF 1	IMPROVEMENT. INCLUDES HI ED AS CAPITA	IMPROVEHENT. INCLUDES HIGHMAY BEAUTIFICATION AND OTHER MISCELLANEOUS IED AS CAPITAL DUTLAY OR HAINTENANCE COSTS.	FICATION AN	COSTS.		COSTS WHICH O	CANNOT BE	PROPERLY	

STATE GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1987

		FOR C	FOR COUNTIES AND TOWNSHIPS	TOVNSHIPS	n				FOR MUNICIPALITIES 2/	1116S 2/					TOTAL REC	RECEIPTS			PAYNENT	IENT OF GRANTS	US 37
STATE	HICHWAY-USER		/F S 3/				HICHWAY-USER	REVE	NUES 4/				HICHVA	HIGHWAY-USER REVENUES	3						
	HOTOR- FUEL TAXES	MOTOR- VEHICLE ANO CARRIER TAXES	TOTAL	FEDERAL FUNDS S/	OTHER INCOME EV	TOTAL	MOTOR- FUEL TAXES	MOTOR- VEHICLE AND CARIER TAXES	TOTAL	FEDERAL FUNDS S/	OTHER INCONE E/	TOTAL	MOTOR- FUEL TAXES	MOTOR- VEHICLE AND CARRIER TAKES	TOTAL	FEDERAL FUNDS SV	OTHER INCOME EV	TOTAL	TO COUNTIES AND TOWNSHIPS	MURICI- PALITIES	T01AL
ALAGAMA ALASKA ARIZONA ARKAMSAS	100.384 60.208 27.501	37,017	137,401	753	7,720 8,000 749 2,348	145,874 6,000 110,074 47,266	12,407 90,912 27,501	63,216 14,759	20,698 154,128 42,260		1.537	22,235 37,000 155,252 42,717	182,711	45,308 100,939 29,516	159,099	2, 294 2, 658	9.257 45.000 1.873 2.805	168.109 45.000 265.326 89,983	145,873 8,000 110,075 46,809	22,235 37,000 155,253 42,260	168,108 45,000 265,328 89,069
CALIFORNIA COLORADO CONRECTICUT DELAVARE	341,739 51,467 6,884	23.035 12.049 3.587	364,774 64,316 10,471	124,744	17,135	489.518 82.715 10.471	300,832 31,669 12,785 2,500	13,794	307,653 45,453 19,447 2,500	30,652	19,242	330,305 63.695 19.447 2.500	642,571 83,136 19,669 2,500	29,856 26,633 10,249	672,427 109,769 29,918 2,500	155,396	15,277	827,823 146,410 29,910 2,500	489,518 82,715 10,471	338,304 63,696 19,447 2,500	827,622 146,411 29,918 2,500
FLORIDA GEORGIA HAVAII	109.232 7.765 4.370 17.349	29.029 1.507 23.238 12.070	138.26.1 9.272 27.608 29.419	1,355		139.616 9.702 27.608 34.094	60.929	305	61,231		on	61,231	170.161 7.797 4.370 24.784	29,331 1,913 23,238 17,243	199, 492 9, 310 27, 608 42, 027	1,355	30,	200,847 9,740 27,608 46,711	139,616 9,703 27,608 34,094	61,232	200,848 9,741 27,606 46,711
ILLIMOIS IMOIANA IOWA KANSAS	146,417 144,799 61,737 38,624	5,234 27,234 47,971 526	151.651 172.033 109.708 39.150	800	20,898 166 23,947 6,676	172,667 172,239 133,655 45,828	135,479 77,816 41,213 26,494	14,350	136,755 92,168 73,199 28,494	,,,,	20,156 7,413 15,895 4,247	156,911 99,581 89,094 37,741	261,996 222,617 102,950 67,118	6,510 41,584 79,957	288,406 264,201 182,907 67,644	817	41.054 7.579 39.842 10.925	329.578 271.820 222.749 78,569	165,674 173,709 173,654 44,072	156,911 100,930 89,094 32,741	322,585 274,639 222,748 76,813
KENTUCKY LOUISIANA HAINE MARYLANO	56,594 16,916 5,774 64,255	10.206	66,800 16,916 8,695 102,940	1,712 1,712 3,609	25,059	67.282 43.687 8.912 126.716	24,005	2,445	24,005 6,969 140,616	\$22.1P	7	24,003	80.599 16.916 10.298	10,206	90.005 16.916 15.064 243.596	1,712	25,059	91,287 43,687 15,891 361,204	67,282 43,687 8,913 126,716	24,005	91,287 43,687 15,982 361,204
MASSACHUSE TTS HICHTGAN HITHE SOTA HISSISSIPPI	10.022 227,050 106,345 31,386	7.184 96.876 71.147 24.359	17.206 323.926 177.492 55.745	17,037	10,579	17.206 341.093 188.947 62.106	35,899 132,091 32,155 1,478	8,320 56,350 21,512	64.179 188.451 53.667 1.478	7,151	7,870	64.179 196.015 61.937 1.478	555.881 335.141 138.500 32.854	15,504 153,236 92,659 24,359	81,385 512,377 731,159 57,223	24,188	19,449	81.385 537.068 250.384 63.384	17,206 241,053 177,579 62,107	64.179 196.014 44.685 1.478	91.385 537.067 222.264 63.585
MESSOURI HONTANA HEBRASKA NEVAOA	27,230 6,350 28,501 10,016	7,639 7 9,111	34.869 6.428 37.612 10,016	14,828 3,250 22,726 123	11,260	60,957 9,670 70,974 10,139	40,845 7,650 28,695 13,831	11,458 96 9,202	52,303 7,746 37,887 13,831	10,627	16,891	79,821 7,746 59,751 13,831	68.075 14.000 57.186 23.847	19,097	87,172 14,174 75,499 23,847	25,455 3,250 32,954 123	28,151	140,278 17,424 129,725 23,970	60,958 9,678 70,973 10,139	79,821 7,746 59,751 13,831	140.779 17.424 129.724 23.970
MEW HAMPSHIRE BEEN JERSEY MEW HEKICO KEW YORK	1,907	2.611	4,519 18,301 157,920	247 - 964 9		4,516 19,265 157,929	10,807	14.798 2.765 24.470	29.667 2.765 59.079	,,,,	1,1,	25.857 2.7555 39.079	378 12,714 1,567 127,120	17.409 19.499 89.679	30,123 21,066 216,999	25,		823 22,030 22,030 217,008	256 4,519 19,269 157,929	25.603 2.763 2.763 59.079	823 30,124 22,030 217,008
HORTH CAROLIRA HORTH DAKOTA OHIO OKLAHOMA	17,189 54,121 65,298	7,132 209,976 35,254	24,321 263,697 100,552	188	1,046	25,448 263,789 127,490	63.716 7.220 40.950 4.950	4.105 63,221 10,073	63,716 11,325 103,781 15,023		, eo ,	63,716 11,929 103,781 15,033	63.716 24.409 94.681 70.248	11.237	63,716 35,646 367,478 115,575	373	1,630	63,716 37,377 367,566 142,523	25,447 263,785 127,490	63,716 11,929 103,781 15,033	63,716 37,376 367,566 142,923
ORECON PENSYLVANIA RHODE ISLAND SOUTH CAROLINA	31,423 79,812 63 17,183	27,031 31.038 27 34	58,494 110,850 17,217	30.186		141,316	19,137	25,479	25. 25. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20	480.0		36,720	50.580 122.403 272 17.183	43,510 36,862 118 118	94.090 175.269 17.217	38.841		183,160 218,166 218,166 18,753	146,440	00E 062'92 022'9	183,160 218,160 239,160 18,752
SOUTH DAKOTA TENNESSEE TEXAS UTAN	117,203	13,544	13,544 117,203 79,926 18,231	446 231 1,877 715	1,027	15,017 122.013 91,803 18,946	13.852	3.612	3,612	, , , ès	7,438	3.612	182,048 7,300 29,672	17,156 72,626 4,522	17,156 162,048 79,926 34,194	231	1,027	18,629 194,296 81,803 35,426	15,017 122,013 81,803 18,946	3,612	18.629 194.296 81.803 39.426
VERMONT VIGG BIA VIGG BIA VASHIRGTON VEST VIRGINIA	6.759 5.549 100,360	4.620 6.620 613	15.261	35,094	918,	15,337	903	53,325	2,039	12,416	1.600	2,039	7.662 69.586 148.449	9.638	17,300 127,528 149,150	25.510	1.600	17,376 129,126 130,921	15,337	2,040 118,958 79,923	17.377 129.127 214.759
WISCONSIR WOMING	9.317	18,966	95,106	386 571	, 22	95,492	3,430	19.457	3.856			3,851	154.254	38,423	192,527	386	, 2	193,063	95.492	3,851	193,067
TOTAL	2,412,443	1,050,316	3,472,759	371.477	199.208	4,043,444	1.747,565	579,863	823,726.5	172,774	155,407	2,655,609	4,150,006	1,640,179	5,800,187	544.251	354,615	6,699,053	4,022,690	2,657,236	926'629'9

TABLE SF-5 SEPTEMBER 1988

1987 STREETS AND ROADS RECEIPTS APPLICABLE TO LOCAL STATE

405.868 65.445 60.302 443.084 202,347 228,511 218,105 9,190 250,166 60,699 488,280 359,900 278,924 154,582 142,047 49,249 137,838 24.229 7.886 126.392 42.456 21.989 31.558 306.773 89.993 115,016 158,478 47,391 17,112 8,903,299 TOTAL RECEIPTS 188,730 51,791 296,443 103,969 886,833 166,915 36,420 2,500 371.751 204.861 48.874 29,969 295,750 18,086 277,664 1SSUE OF BONDS 1,770 3,992 3,429 1,729 3,715 20,043 2,000 2,605 765 11,372 2,549 963 1,500 109,717 FROM MUNICI-PALITIES 3,969 2,791 4,207 12,984 773 3,579 PAYMENTS FROM OTHER GOVERNMENTS FROM COUNTIES AND TOWNSHIPS 1,188 1,121 8,781 580 736 3,217 7,648 1,579 14 382 927 3,825 222 1.719 3.578 2,000 10,333 1,645 1,222 4,153 259 125,209 7,972 38,891 6,361 392 3,250 319 123 247 964 373 87,986 2,113 1,536 446 231 1,877 14,794 386 OTHER AGENCIES 523 1,355 430 4.654 118 40 171,726 753 3,394 2,658 26,680 81 88 926 76 FEDERAL FUNDS 11,211 14,210 25,063 14,583 32,634 71,150 6,579 6,872 32,716 36,351 991,755 FEDERAL HIGHWAY ADMINIS-TRATION 128,715 13,013 6,481 333 52,163 95.334 64.152 73.961 32.502 23,908 14,231 36,727 25.361 929'69 29,689 13,601 78.569 157,115 45,679 17,095 315,941 106,646 519,122 251,636 20,231 18,182 301,194 81,244 37.894 30.524 129.128 185.535 192,677 23,938 199,493 48,444 28,940 132.432 115,615 31,034 100,529 405.859 63,716 46,102 367,479 54.591 423.011 346.296 263.814 7,209,142 169.213 51.791 262.464 101.311 678,384 145,146 29,939 2,500 TOTAL MISCEL-LANEOUS RECEIPTS 1,600 2.9 1,076 942 1,482 ___503 18,476 205 193 46.210 2,404 9,004 368 DOLLARS 1,457 26,373 72.045 27.938 22.847 1,027 OTHER STATE IMPOSTS 5/ 4,296 324,482 3,712 1,891 41,055 26,367 47,473 10,925 25,059 4 Ы STATE INCOME PRI-PRIONS FROM GENERAL FUNDS THOUSANDS 10,381 69,659 187 51,791 54,562 381,956 338,717 216,341 67,644 157,115 20,620 17,095 310,163 96,265 518,619 233,160 20,231 17,155 289,177 81,244 192,677 CURRENT 60,385 87,172 31,034 76,419 23,847 7,639 55,242 41,492 405.859 63.716 44.452 367.479 150.299 118.887 179.265 9,190 6.768,791 260,060 678.384 109.769 29.918 2.500 23.570 199.493 48.444 28.940 37.894 30,524 127.528 183,304 FOTAL Ä HIGHWAY-USER REVENUES 15,095 50,326 54,977 56,862 2,786 696 17,155 35,893 73,121 5,012 17,005 57,942 2,795 38,424 2,006,014 22,232 59,468 54,815 94,602 526 46.831 247 5,999 127.837 21.716 155.103 93.512 25,318 19,097 4,874 18,497 2,634 31,927 27,857 29,869 32,242 26,632 10,249 15.563 29,331 7,876 23,661 68,104 MOTOR-VEHICLE AND CARRIER TAKES 99,973 63,910 122,403 6,404 154,253 182,326 74,549 363,516 139,648 35,067 68,075 26,160 57,922 23.847 5.005 23.315 13.635 253,284 32,882 13,519 69,586 180,509 67,118 110,284 20,373 11,096 237.755 63.716 29.357 94.682 19,535 4,762,777 646.142 83.137 19.669 2.500 8,007 170,162 40,568 5,279 32,330 322,488 283,902 121,739 HOTOR-FUEL TAXES 8,368 669,943 6,236 -8.916 30,157 37,792 19,605 7,352 28,457 11,038 20,047 142,733 291,209 58,899 ત્રે TOTAL YEAR 9 O RESERVES FOR DEBT SERVICE 142,733 BALANCE BEGINNING 1 1 1 RESERVES FOR CURRENT HIGHWAY WORK 6,236 8,916 19.605 7.352 28.457 20,047 30,157 8,368 37,792 527,210 291,209 58,899 11,038 à à HEW YORK NORTH CAROLIHA S NORTH DAKOTA OHIO SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS VEST VIRGINIA 6 VISCONSIN VYOMING MASSACHUSETTS MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND DIST. OF COL. FLORIDA GEORGIA HAVAII CAL IFORNIA COLORADO CONNECTICUT DELAWARE 6/ UTAH VERMONT VIRGINIA <u>6</u>/ WASHINGTOH MISSISSIPPI MISSOURI MONTANA NEBRASKA ALABAMA 6/ ALASKA ARIZONA ARKANSAS TOTAL KANSAS KENTUCKY LOUISIANA MAINE IDAHO ILLINOIS IHDIANA IOWA

COMPILED FROM REPORTS OF STATE AUTHORITIES

LV SEE TABLE SF-21 FOR GEHERAL NOTE OH SF SERIES. TABLES SF-5 AND 6 ARE CONCERNED SOLELY WITH STATE RECEPLETS AND DISSURSEMENTS APPLICABLE TO COUNTY AND OTHER LOCAL ROADS AND STREETS NOT UNORR STATE COMPRO...

Z ANY DIFFERENCES BETWEEN BEGINNING BALANCES AND PREVIOUS YEAR'S CLOSING BALANCES ARE THE RESULT OF ACCOUNTING ADJUSTMENTS. INCLOSION OF FUNDS NOT PREVIOUSLY REPORTED. ETC., 37 THE ENTRIES IN THESE COLUMNS ARE IDENTICAL WITH THE TOTALS FOR LOCAL ROADS AND STREETS ON TABLES MF-3, AND OF, RESPECTIVELY.

4/ GROSS NOHHIGHWAY ALLOCATIONS OF HIGHWAY-USER REVENUES THAT WERE OFFSET AGAINST
APPROPRIATIONS OUT OF STATE GENERAL FUNDS APPEAR ON TABLE OF.
2/ INCLUDES SEVERANCE TAX; SPECIFIC OWHERSHIP TAX ON FOR HIRE VENICLES; OIL
ROYALTIES; SALES TAX; GAME AND FISH LICENSES; LUBRICATION OIL TAX; AND TAX ON SPECIAL
FUELS.

(ALL UNDER STATE CONTROL IN ALA. (TEH COUNTIES), OEL., N.C., VA. COUNTY ROADS ARE 6UT TW0

STATE EXPENDITURES AND GRANTS-IN-AID FOR LOCAL ROADS AND STREETS - 1987

COMPILEG FROM REPORTS OF STATE AUTHORITIES	EPORTS 17165								(THOUSANDS 0	OF BOLLARS!								TABLE	3LE SF-6 3EA 1988
			COUNTY	AND TOWNSHIP	IP ROADS 2/					MUNICIPAL	STREETS 2/			SUMMARY OF FOR LOCAL	STATE	01SBURSEMENTS AND STREETS	8	BALANCE END OF YEAR	
STATE		DIRECT EX	EXPENDITURES	8Y STATE 3/		GRANTS-		DIRECT	ECT EXPENDITURES	TURES BY STATE	17.6								
	CAPITAL OUTLAY	MAJNTE- HANCE	AGMINIS- TRATION AND OTHER	SERVICE FOR LOCAL ROADS	TOTAL	COUNTIES AND TOWNSHIPS	TOTAL	CAPITAL OUTLAY	MAINTE- NANCE	AOMINIS- TRATION AND OTHER	TOTAL	GRANTS- IN-A10 TO MUNICI- PALITIES	TOTAL	CAPENGI- TURES GV STATE	GRANTS- 1M-A10	TOTAL	RESERVES FOR CURRENT HIGHWAY VORK	MESERVES FOR DEBT SERVICE	TOTAL
ALASKA ALASKA ARIZONA ARKANSAS	20,623 388 12,583 7,650		69	5,485	20,623 5,942 12,583 7,650	145,873 8,000 110,075 46,809	166,496 13,942 122,658 54,459	721 20,785 985	,	127	848 20,785 985	22,235 37,000 155,253 42,260	22,235 37,848 176,038 43,245	20,623 6,790 33,368 8,635	168,108 45,000 265,328 89,069	188,731 51,790 298,696 97,704	3,984		3,984
CAL IFORNIA COLORAGO CONNECTICUT DELAVARE	44,848 8,405				44,848 8,405	489,518 82,715 10,471	534,366 91,120 10,471	12,163	, , , ,		14,163	338,304 63,696 19,447 2,500	352,467 75,796 25,432 2,500	\$9,011 20,505 5,985	827,822 146,411 29,918 2,500	886.833 166.916 35,903 2,500	. , 6		9,433
01ST. OF COL. FLOATDA GEORGIA HAVAII	1,222	32.849			1,222 32,849 2,361	139,616 9,703 27,608	140,838 42,552 29,969	84,006	28,025 2	V 259,720	371,751 2,791 6,285	61,232	371,751 64,023 6,323	371,751 4,013 39,134 2,361	200,848	371,751 204,861 48,875 29,969	1,11		
IDAHO ILLINOIS INGIANA IOWA	13,606 85,562 40,367 69,358	7,209		1117	13,989 92,771 40,516 69,358	34,094 165,674 173,709 133,654	48,083 258,445 214,225 203,012	63,737	2,193	175	65,930	12,617 156,911 100,930 89,094	12,617 222,841 148,493 89,094	13,989 158,701 88,079 69,358	46,711 322,585 274,639 222,748	60,700 481,286 362,718 292,106	26,598 4,532 15,274	1	26,598 4,532 15,274
KANSAS KENTUCKY LOUISIANA MAINE	22,720 47,826 815	181	3,360	2,976	22,720 51,367 2,992 1,230	44.072 67.282 43.687 8.913	66,792 118,649 4§,679 10,143	14,692		1,035	15.146	32,741 24,005 6,969	47,887 39,829 710 6,969	37.866 67.191 3.702 1,230	76,813 91,287 43,687 15,882	114,679 158,478 47,389 17,112	20,384	,,,,	20,384
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	5,554 11,629 - 33,947	878		175,946 10,381 9,460	182,348 22,010 9,460 33,947	126.716 17.206 341.053 177.579	309,064 39,216 350,513 211,526	68,303			68,303 61,815 11,316	234,488 64,179 196,014 44,685	234,488 132,482 257,829 56,001	182,348 90,313 71,275 45,263	361,204 81,385 537,067 222,264	543,552 171,698 608,342 267,527	318,793	28,545	28,545
MISSISSIPPI MISSOURI MONTANA NEBRASKA	69,545 842 27,112 4,116	2,692	1,319	9,00,	76.940 29.915 4.641	62,107 60,958 9,678 70,973	139,047 61,800 39,593 75,614	3.162 237 1,732 3,271	211.	202	3,162 237 1,910 3,473	1,478 79,821 7,746 58,751	4,640 80,058 9,656 62,224	80,102 1,079 31,825 8,114	63,585 140,779 17,424 129,724	143,687 141,858 49,249 137,838	41,055	, , , ,	41,055
NEVAGA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	69 425 22,008 20,426	1 * 1 1	321	526,7	69 746 29,337 20,426	10,139 256 4,519 19,265	10,208 1,002 33,856 39,691	190 5,797 66,930	, , , ,	520	6,317	13,831 567 25,605 2,765	14,021 6,884 92,535 2,765	7.063 96.267 20,426	23.970 823 30.124 22.030	24.229 7,886 126.391 42.456	:		
NEW YORK HORTH CAROLINA HORTH DAKOTA OHIO	72,898 17,385 18,697	, , , , ,	139	000'00	82,898 18,261 18,697	157,929 25,447 263,785	240,827 43,708 282,482	105,962	1,729		105,962	59,079 63,716 11,929 103,781	165,041 65,445 16,595	188.860 1.729 22.927 75.518	217.008 63.716 37.376 367.566	405.868 65.445 60.303 443.084	,		
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	11,132	7.898	520		68,309	127,490 146,440 141,316	195.799 158.627 141,316	31,684		1,480	33,164	15.033 36.720 76.790	15,033 69,884 76,790 9,100	68.309 45.351 8,800	142,523 183,160 218,106 390	210,832 228,511 218,106 9,190	50,414		50,414
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TENAS	3.237 10.775 110,707 6,872	1 + 1 +	, , , , ,		3,237 10,775 110,707 6,872	18,752 15,017 122,013 81,803	21,989 25,792 232,720 88,675	7.253			7,253	3,612	10,865	3,237 18,028 112,477 8,190	18,752 18,629 194,296 81,803	21,989 36,657 306,773 89,993	3,270		3,270
UTAH VERMONT VIRGINIA WASHINGTON	3,490	. 28	1,747	26,266	4,400 3,658 32,392	18,946 15,337 10,169 134,832	23,346 18,995 10,169	2,800	10- 11 1	1,263	2,800	16,480 2,040 118,958 79,923	19,280 13,335 118,958 85,323	7,200	35,426 17,377 129,127 214,755	42,626 32,330 129,127 252,547	21,957		21,957
WEST VIRGINIA VISCONSIN WYOMING	28,075	61		,,,	28.075 11.773	95,492	123,567	29,029	240		29,029	3,859	126,600	57,104	193,063	250,167	9,761		9,761
TOTAL	937,995	53,681	8,753	253,919	1,254,348	4,022,690	5,277,038	776,067	38,786	264,528	1,079,381	2,657,236	3.736,617	2,333,729	6,679,926	9.013.655	531,042	28.545	559,587
1/ SEE TABLE SF-21 FOR GENERAL NOTE ON SF RECEIPTS AND DISSURVEMENTS APPLICABLE TO COLUMNY	BLE SF-21 F SRURSEMENTS	OR GENERAL	NOTE ON SE	SERIES. T.	SERIES. TABLES SF-5 AND 6 AF	w 5	CONCERNED SOLELY WITH STATE	AT WITH STA	ITE.	19	INCLUDES EX	INCLUDES EXPENDITURES O	ON FEDERAL-AID	PROJECTS	THAT ARE LOCATED	OFF THE	STATE SYSTEM	ا	

4. INCLUGES EXPENDITURES ON FEGREA.ALD PROJECTS THAT ARE LOCATED OF THE STATE SYSTEM.

5. IN HAMY STATES. THE GRANTS-IN-ALD OF COUNTIES AND TOWNSHIPS MAY ULTIMATELY HAVE BEEN USED IN PART

5. IN HAMY STATES. THE GRANTS-IN-ALD GROUND SET STATES HAVE THE STATES OF MORE INFORMATION.

5. EXPENDITURES ON STREETS FORMING MUNICIPAL EXTENSIONS OF THE STATE SYSTEMS ARE INCLUGED UNDER HAD STATES OF STATE-ADMINISTERED HIGHWAYS. "THE STATE SYSTEMS ARE INCLUGED UNDER ADMINISTERED HIGHWAYS." THE STATE COLUMN INCLUGES THE FOLLOWING:

ADMINISTRATION FORDERING AND HIGHWAYS. "THE SYSTEMS AND STATES THE POLLOWING:

ADMINISTRATION FORDERING AND HIGHWAYS." THE SHAFFICE POLICE AND SAFETY SY, 445, GOO; HIGHWAY

BOOD INTEREST SY, GAY, GOO, AND HIGHWAY BOND RESPONDED.

RECEPTS AND DISBUSSMERNIS APPLICABLE TO COUNTING AND OTHER LOCAL ROADS AND STREETS NOT UNDER STATE COUNTING STATE COUNTING STATE COUNTING STATE COUNTING STATE COUNTING STATE COUNTING STATE COUNTING STATE CLASSED AS UNINCIPALITIES: C.S. SAM CHARGISCO. GCT, GCT WOURS, FIL, DUVAL, GA, HUSCOCIEE, HA, MARION: LA, ORLEANS PARISH: MA, SUFFOK, Y, SAM CHARGISCO. GCT, GCT WUERS, AND RICHHOND FA, PHILAGELPHAI, TH, OAVISSON, VA, ARIHGTON, CERTAIN TOWNS FOR SITE SIX WE ENGLAND STATES ON THE BASIS OF POPULATION GENERAL STATE CONTROL IN ALL COUNTING STATE CONTROL OF STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET AND RICHHOND STATE CONTROL SET TARREST OF THE STATE CONTROL SET TARREST OF THE STATE CONTROL SET TARREST OF THE STATE STATE CONTROL SET TARREST STATE CONTROL STATE STATE CONTROL SET TARREST STATE CONTROL SET TARREST STATE CONTROL SET TARREST STATE CONTROL SET TARREST STATE CONTROL SET TARREST STATE S

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1987

W KUKAL AKEAS

CLASSIFIED BY FUNCTIONAL SYSTEMS

COMPILED FROM REPORTS OF STATE AUTHORITIES	PORTS				(TNOU	THOUSANDS OF DOLLARS	(3					SEPTEMBER 1988
			CAPITAL	OUTLAY					MAINT	ENANCE		
STATE	INTERSTATE	PRINCIPAL ARTERIAL	MINOR	MAJOR	MINOR	TOTAL	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR	MAJOR	COLLECTOR	TOTAL
ALABAMA ALASKA AR120MA ARKANSAS	47,028 33,380 20,343 18,489	59,628 11,005 62,470 35,416	48,845 13,405 35,394 23,640	33,729 22,166 12,727 32,714	1,894 5,441 732 14,988	191,124 85,396 131,667 125,246	13,003	2,610 12,241 14,513	5,919 15,529 20,367	4,893 5,462 49,312	513	26,937 45,739 95,281
CALIFORNIA COLORADO CONNECTICUT DELAWARE	55,533 71,441 24,323	154.691 27.530 17.056	109,822 25,615 22,859	16,884 25,491 24,405	12,004	349,014 150,193 90,822	36,490 24,722 1,792	74,517 18,709 3,699	157,207	23,961 27,653 15,032	2,513 1,278 4,850	304,687 90,045 33,023
OIST. OF CC'. FLORIDA GEORGIA HAVAII	336,072 72,139 5,033	198,927 115,205 500	210,498 61,977 16,920	27,033 41,685 8,348	4,316	772,529 295,322 30,928	17,618 7,430 431	53,554 12,955 374	34,923 24,397 4,127	2,740 56,469 1,673	29,523	108,835 130,774 6,659
TOAHO TLL TWOIS TND TANA TOWA	32,551 74,159 29,431 29,906	24,544 74,136 12,782 30,105	5,371 169,440 19,419 106,716	10.875 20.276 38.414	3,576	77,017 341,655 103,827 166,726	4.866 21.921 37.434 7.904	8,971 1,554 18,604 18,054	7,721 27,590 54,398 29,448	8.997 5.298 78.009	2,188	30,691 57,497 190,533 55,406
KANSAS KENTUCKY LOUISIANA MAINE	37,004 22,524 8,648	69,628 201,541 23,490	42,014 124,825 17,262	22,193 69,592 20,853	1,315	172,153 460,358 73,225	18,229 9,038 12,881	20,778 20,289 6,135	11.548	1,965 40,538 27,196	29,546	52,525 112,517 88,724
MARYLAND MASSACHUSETTS MICNIGAN MINNESOTA	10,183 37,725 51,114	28,961 102,115 55,105	13,865 23,499 43,862	9,187 8,212 4,280	1,922	64,119 171,551 155,083	10,283 20,185 7,735	7,026 39,093 31,267	9,730 10,826 33,585	5,692 2,950 8,701	411 2 87	33,142 73,056 81,356
MISSISSIPPE MISSOURI MONTANA NEBRASKA	18.500 27.063 52.714 24.407	67,821 66,780 44,612 42,167	25,061 39,342 23,624 13,020	67,383 40,184 13,576 10,577	5,375	184,040 176,832 134,526 90,171	4,264 10,971 4,848 3,215	7.271 15.760 4.931 15.155	14,011 21,729 9,418 13,832	15,349 92,150 3,283 3,059	1,135 27,853 - 875	42,030 169,263 23,355 35,261
NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	10,675 19,322 21,896 42,942	13,214 4,699 123,029 40,855	11,841 6,810 3,454 20,492	21.663 7.103 387 31.055	598 4,441 30 5,837	57,991 42,375 148,795 141,190	4,265 11,224 5,950 10,213	3,148 5,824 27,075 8,985	5,699 3,288 4,861 15,058	11,391 21,109 368 19,439	1,854 20,362 293 9,240	26,358 51,806 38,557 63,938
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	105,374 101,361 22,329 97,362	\$1,028 89,494 9,984 105,409	74,282 25,698 27,717 39,557	75,791 91,388 15,964 65,291	14,544 19,630 1,082 4,252	331,019 328,571 77,076 312,871	105,644 9,108 4,009 42,385	5,194 14,019 6,386 10,029	14,661 9,965 15,386 19,708	10,734 59,545 4,381 69,149	18.150 17.120 184 43.533	155,392 109,758 30,346 184,805
OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLANO	9,369 42,034 345,929 9,491	77,129 83,511 92,278 20,390	28,352 20,217 101,808 11,025	53,982 24,155 9,141 5,751	1,332 740 25,595 1,593	170,174 150,670 574,749 48,250	7,286 53,075 889	23,963 26,662 1,069	22,007 25,420	13,390 82,213 1,553	- 678 249 832	67,324 187,518 5,090
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	31,192 13,345 43,971 174,848	17,808 34,286 85,323 317,789	33,939 30,321 121,295 115,831	21,371 4,713 54,554 290,780	4,074 9,277 41,071	108,384 91,943 305,153 940,319	1,268 4,541 23,211 18,551	2,907 B,115 37,137 37,631	5,471 11,930 55,706 34,862	16,052 4,704 53,667	7,596 B3 106,503	34,293 29,474 115,054 251,314
UTAH VERMONT VIRGINIA WASHINGTON	55,400 14,927 97,001 24,738	16,200 19,235 80,889 53,632	6,400 8,495 34,136 50,753	14,500 7,572 54,643 11,124	3,728 630 5,533 4,289	107,228 48,859 272,202 144,536	11,300 5,353 35,158 8,984	5,900 3,395 49,148 36,690	5,800 7,237 52,319 28,914	4,300 10,264 75,933 3,184	600 131, 10,419	28,900 25,391 218,988 77,816
VEST VIRGINIA VISCONSIN VYOMING	107,083 26,914 44,837	11,046 105,184 10,802	65,351 59,872 46,508	51,058 15,261 17,584	10,591 2,555 10,922	245,129 209,786 130,853	16,728 8,641 11,373	8,962 30,243 5,879	11,363 33,599 11,470	25,886 13,825 11,140	5,776	68,713 85,408 40,654
TOTAL 2/ 3/	2,513,250	2,980,307	2,178,551	1,525,846	283,596	9.581,457	694,458	764,425	981,446	993,710	363,395	3,777,431
PERCENT 2/	12.72	31.10	22.74	15.92	2.96	100.00	18.38	20.24	25.45	26.31	9.82	100.00

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1987 IN SMALL URBAN AREAS (5,000 - 49,999 POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

OTHERSTATE FREEWAYS 11.262 4.651 4.651 8.509 6.697	OTHER PRINCIPAL ARTERIAL						1.43	ししるくるしたと		
		MINOR	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEVAVS AND EXPRESSWAYS	OTHER PRINCIP ARTERI	AL MINOR ARTERIAL	COLLECTOR	TOTAL
	23,746 27,764 1,494 22,348	26.866 17.412 2.030 4.249	3,944 4,744 2,088 4,460	54,644 61,183 6,160 40,135		1 1 1	3,542	5,398	1,173	10,113
	27,356	283 1,189 1,446		42,845 4,569 1,825	2,390	5,343	7,780 1,431 727	1,901 583 161 249	172 172 31 427	5,765 16,267 1,866 1,403
	21,787 20,766 1,705	9,739 5,683 98	1,358	31,527 48,801 2,170	676	237	17,000 5,190	1,417	3,605	18,417
	1,896 29,592 1,659 13,847	380 22,717 903	5,242	9,253 66,376 6,202 13,847	323 766 467	171	5,746 5,372 5,372	137	10 37 45	1,384 738 6,720 10,323
2,558 371 	7,122 6,971 4,165	1,580	425 10,179 656	9,876 25,149	969 727	558	2,945	2,701	288	5,984
	4,282 36,220 9,266	3,310 1,706 873	274	10,279 189,796 10,439	908 40,983	1,429 960 498	2,238 13,169 4,660	866 680 884 292	1.227	5,752
2,764 9,069 2,764 9,069 3 1,332	27,075 4,384 4,788 7,712	2,356 7,077 1,795	566 43 130 532	38,845 23,337 7,100 9,579	251 2,351 533 15	205 814 - 171	768 4,247 827 3,250	213 2,445 163 41	21 419 5,841	1,457 10,276 7,365
	2,499 2,499 5,157	144 605	748	15,140	399 175 1,010	315	1,427	2,406 185 1,543	2,572	155 7,119 360 6,062
	9,970 26,345 2,386 40,042	13,156 4,395 2,320 2,794	2,670 1,954 60 2,571	29,490 35,209 4,766 45,916	215 613 109 774	453	3,641 3,641 172 739	2,969	877	3,021
5,222 534 5,364 14,268	6,621 19,301 14,945 2,030	6,522 4,688 13,399 2,068	1,217 1,818 9,208 1,621	32,675 26,341 57,185 5,719	3,779	30,079	3,650	37. 37. 59.796 90.7	25 725 377	4,615
.079 7.348	5,498 1,292 4,590 47,595	1,729 2,004 2,575 9,447	798 1,479 5,178 1,651	8,024 4,775 12,343 74,120	227	12	466 1,008 4,642 13,808	670 27 27 6,190 18,180	526	1,675
2,281 1,972 422 550	3,300 3,527 4,970 3,073	2,950 225 8,649 631	1,000 2,035 1,889 1,102	7,250 5,789 19,760 5,778	1,274	300 84 157	800 51 3,954	600 23 2,992	150	1,850
309 1,486 928 -	3,990 9,134 2,604	6,655 2,358 2,275	1,106 2,142 2,714	13,733 15,429 8,521	329 301 351	416	945	2,229	336	2,740 10,018
69,175	526,763	208,862	78,953	1,163,965	77,860	49,283	181,263	128,469	56.807	493,681
5.94	45.26	17.94	6.78	100.00	15.77	86.6	36.72	26.02	11.51	100.00
	59.175 69.175	82	3,073 3,930 9,134 2,604 526,763 20	3,073 6,655 1 3,990 6,655 1 9,134 2,275 2 2,604 2,275 2 526,763 208,862 78	3.990 6.655 1,106 13 9.134 2.258 2,1142 15 5.604 2.275 2,1142 15 5.26,763 2.08,862 78,953 1,163	3.073 6.65 1.102 5.778 1.399 6.65 1.106 13.733 2.142 13.429 2.275 2.142 8.521 8.521 2.774 8.521 1.163.965 777 145.26 17.94 6.78 100.00 11.	3.073 631 1,102 5,778 1,131 3.990 6,655 1,106 13.733 329 2,604 2,238 2,142 15,429 301 526,763 208,862 78,953 1,163,965 77,860 49,	3.073 6.35 1,102 5,778 13,73 3,990 6.655 1,106 13,733 329 416 2,134 2,258 2,142 15,429 301 601 5,26,763 2,08,862 78,953 1,163,965 77,860 49,283 181 45,26 17,94 6.78 100.00 15,77 9,98	3.073 631 1,102 5,778 1,27 3,23 3,54 2 3,54 2 3.990 6,655 1,106 13,733 329 416 945 945 2,604 2,275 2,142 15,429 301 601 7,113 2 526,763 2,275 78,953 1,163,965 77,860 49,283 181,263 128 45,26 17,94 6,78 100,00 15,77 9,98 36,72 2	3.073 631 1,102 5,778 1,51 357 3,954 2,392 2,229 2,229 3,990 6,655 1,106 13,733 329 416 945 714 2,229 2,714 2,604 2,275 2,714 15,429 301 601 7,113 2,004 -7,113 7,714 -7,113 7,714 -7,714 -7,113 7,714 -7,714

STATE HIGHWAY AGENCY CAPITAL OUTLAY AND MAINTENANCE - 1987

IN URBANIZED AREAS (SO.000 OR MORE POPULATION)

CLASSIFIED BY FUNCTIONAL SYSTEMS

			CAPITAL	OUTLAY					MAI	MAINTENANCE		
STATE	INTERSTATE	OTHER FREEWAYS ANO EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	TOTAL
ALABAMA ALASKA ARIZONA	191,555	193,718	6,809	1,902	11,504	93,091	5,919	918	287	191	170	6,493 1,830 6,259
CALIFORNIA COLORADO CONNECTICUT DELAWARE	259,525 44,602 150,244	195,028	410,108	4,346 556 26,410	17,075	869,007 107,357 324,706	45,605 5,423 3,776	33,975 2,587 2,927	24,574	3,500 482 7,921	1,594	107,653 14,996 25,829
DIST. OF COL. FLORIDA GEORGIA HAWAII	16,942 141,690 186,100 16,037	61,122 26,518 4,877	24,795 137,268 71,782 10,789	8.211 87.627 46,809 86	34,057 4,409 61	84,005 427,907 335,618 31,850	7,096 5,326 2,024	- 1,251 1,169	21,230	12,496 9,831 393	7.276	40,822 31,434 4,913
IDAHO ILLINOIS INDIANA IOWA	6,433 202,645 26,711 10,022	212,538	1,387 196,353 33,536 55,387	122,766 2,019	12,278	9,545 746,580 62,528 65,409	313 80,484 4,129 1,395	1,583	574 36,347 10,014 10,454	241 19,544 1,428	4,064	1,204 142,022 16,720 11,849
KANSAS KENTUCKY LOUISIANA MAINE	94,878 66,204 7.987	4,853 23,090	10,547 9,105 2,911	1,604	3,317 22,846 2,089	115,199	8.608 2,674 236	2,438 701 116	3,671 2,305 1,030	2,652	563	15,159 8,895 4,920
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	114,960	31,763	81,969 11,594 38,034	35,862 617 35,528	9,767	274,340 130,833 206,530	54,607 32,004 7,585	14,581 2,093 2,679	16.047 4,387 6,546	4,036 330 6,116	542 190 359	89,813 39,004 23,285
MISSISSIPPI MISSOURI MOHTANA NEBRASKA	28.046 48.235 616 8.704	38,148	9,207 18,561 127 1,560	1,125 3,815 117 72	2,367	38,902 111,126 893 23,234	413 8,256 242 518	936	564 1,299 833 6,311	3,058 99	17 40 458 20	1,140 11,095 4,591 7,099
NEVADA HEW HAMPSHIRE NEW JERSEY NEW MEXICO	29,376 77 358,219 18,831	19,927	2,353 6,778 182 1/ 8,643	1,425	2.140	55,221 23,395 770,407 49,702	299 332 48,479	531 315 76,617	687 796 40,182	230 1,891 2,571	2,671	1,747 6,006 167,997
NEW VORK HORTH CAROLINA HORTH DAKOTA OHIO	292,611 39,632 224 109,729	200,013	207,622 28,704 9,669 116,991	76,277 17,144 1,699 63,669	14,341 1,294 29,746	790,864 96,475 11,595 343,589	140,139 2,531 208 24,275	2,651	6,184 6,274 116 2,225	8.611 7,336 10 3,130	6,504 1,462 4,622	164,089 18,593 334 34,615
OKLAHO, A OREGON PENNSYLVANIA RHODE ISLANO	62,077 41,801 369,695 5,282	5,269 115,992 19,199	12,125 17,375 20,921 26,364	6,167 9,097 204,841 13,040	4,464 8,664 30,418 14,932	90,103 76,937 741,868 78,818	25,378 3,033 35,706 2,350	54,567	6,964 81,022 4,939	1,676	115 8,698 3,560	25,378 11,788 264,209 17,307
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	78,373 316 51,813 323,123	7,133	43,609 386 15,664 153,068	9,162 5,174 3,405 36,945	5,954 16,283 4,467	144,431 6.044 85,164 792,055	215 269 15,474 44,457	37,732	4,642 30,627	1,017	1,651	3,756 671 27,853 145,561
UTAH VERMONT VIRGINIA WASHINGTON	41,100 119 193,312 251,208	1,400 4,746 103,991 19,426	10,700 885 113,041 19,613	9,700 72 53,176 19,779	4,400 1,145 4,479 560	67,300 6,967 468,000 310,585	9,550 23,438 8,004	400 10.298 5.456	2,835 334 20,778 27,959	1,800 175 21,005 10,049	300 10,585 1,167	14,885 746 86,104 52,635
VEST VIRGINIA VISCONSIN LYOMING	21,787 21,995 9,652	6,909 22,953	2,323 31,450 1,352	6,041 35,449 1,373	1,246 781 423	38,306 112,627 12,800	1,506 8,065 487	1,291	998 14,113 1,019	2,304 386	481	28,803 1,909
TOTAL 2/ 3/	4,311,244	2,021,675	2,272,952	1.011.661	266,389	9,883,921	674,553	266,821	427,607	267,111	81,041	1,717,138
	-12 SHOWS CAPIT	TAL OUTLAY AND MA	AINTENANCE EXPE	NOITURES BY FL	INCTIONA	2000	ATE THE 1987 N	THE 1987 DATA BY FINCTIONAL SYSTEM	MAI SYSTEM.	1		

1987 HIGHWAY AGENCY CAPITAL OUTLAY STATE

FOR ARTERIAL SYSTEMS IN RURAL AREAS

TYPES IMPROVEMENT CLASSIFIED BY

TABLE SF-12A SHEET 1 OF 3 SEPTEMBER 1988 264,513 53,246 39,115 51,747 64,607 206,618 433,620 62.4 29,915 243,576 32,201 136,820 111,642 92,681 106,102 68,236 55,187 25,055 11,509 126,482 61,347 135,310 116,192 37,701 145,966 22,600 25,730 115,025 104,385 76.397 42.826 125.614 98.967 105,491 83,729 194,084 31,416 5,158,967 40,753 90. TOTAL 1,263 946 -1,138 SAFETY AND OTHER 2,294 2,530 973 507 1,063 622 2,201 39,861 813 3.842 4.010 52.5 35.388 1,378 944 28,287 11,337 5,878 504 16,175 252 6,516 453 5,080 3,954 306 1,107 848 1,190 5,989 2,987 1,306 3,230 5,308 4,266 1,339 1.400 1.422 4.529 22.085 2.031 1.251 2.560 2.560 256,549 1,600 7,622 4,890 5,157 21.550 958 1,869 17.772 25,052 7,386 24,889 46,506 20,399 702 2,293 58,505 14,807 12,465 16,833 6,393 18.711 48.369 11.684 6.413 2,479 2,696 9.567 7.962 46.474 4.778 6.628 4.026 19.913 10.921 16,048 16,071 416 85.8 3,408 10,308 33,932 13.2 8R I DGE VORK 681,227 20,188 2,494 6,199 1,795 48,292 16,643 1,661 79.400 30.634 2.719 18,519 32,582 29,294 12,779 7,490 20,730 24,753 3,688 35,435 24,306 41,909 21,953 11,862 34,865 45,390 35,465 18,564 9,716 26.208 47.778 26.655 105.715 2,200 4,566 10,863 16,866 61,207 13,923 52.7 29,393 59,293 23.9 20,507 1,230,956 DINER ARTERIALS 3 CONSTRUCTION 1,914 4.632 9.980 2.976 14,644 551 10.681 10.887 46.279 30,996 3,741 23,748 4,395 7,717 1,603 10,100 286,343 9.6 70.7 MAJOR 3,664 RECONSTRUC-TION 7,060 1.942 16,373 10,293 17,488 33,274 48,918 15.859 10.434 31.682 11.615 27,633 24.164 253 12.841 2.173 6,458 5,834 19,704 76.1 10.072 23,776 10,644 1.235 24.483 1.080 788 5,768 624 10,729 10,591 37,428 5,321 10,244 27,907 27,106 10.2 528,205 CONSTRUC-9,560 10.766 2.919 68 1.613 47,819 226 20 71,276 198,314 67.5 125,787 16,316 179 15,685 14,228 237 71,710 17,687 49,928 13,049 25,603 15,149 49,028 3,207 1.886 17,999 5,336 47,411 9,377 12,000 6,251 37,324 1,911 19,017 22,881 3,546 1,158,796 22.5 ROW AND ENGINEERING 105,854 12,529 11,611 129.445 34.730 7.647 11.530 72.777 6.947 9.560 6,328 50,046 78,809 5,400 5,852 30,946 25,622 8.777 33.149 8.309 47.5 10,149 9,139 63,453 15,392 6,250 21,405 2,182 19,997 5.296 22.933 12,484 21.590 20.323 3.099 9.768 4,353 5,103 7,602 5,521 15,689 13,808 4,104 11,067 8,595 16,092 25,297 334 1,016,893 19.7 91.6 DOLLARS 47.028 33.380 20.343 18.489 55,533 71,441 24,323 336,072 72,139 5,033 32,651 74,159 29,431 29,906 37.004 22,524 . 10,183 37,725 51,114 18,600 27,063 52,714 24,407 10,675 19,322 21,896 42,942 105,374 101,361 22,329 97,362 9.369 42.034 345,929 9,491 31,192 13,345 43,971 174,848 66.400 14.927 97.001 24.738 107.083 26.914 44.837 2,613,250 100. TOTAL Ь 1,619 1,489 1,689 5,381 972 975 3.691 2,329 835 131 504 2.974 2.974 12.890 3.137 1.018 11,935 4,083 2.521 2,958 9,021 744 5,212 466 1,556 37,389 1,264 2,239 4.038 750 3.024 163,707 6.3 89.9 (THOUSANDS SAFETY AND OTHER 1,943 9,455 13,820 532 966 12 32,945 2.641 169 646 1,270 6,038 11 574 935 2,230 3,823 502 73.0 BRIDGE VORK 14,141 25,723 10,342 40,600 7,759 5,375 52,547 202 2,399 48,624 13.0 339,151 13,292 1,315 23,640 7,612 41,494 180 4,882 31,241 5,354 6,484 6,290 4,084 8,299 6,435 8,742 36,364 3.559 18.788 112.423 3.887 13,700 9,309 15,870 314 6,431 75.9 28,506 8,616 111,364 15,595 3,387 9,163 9.710 45.860 5.420 11.757 18.089 9.077 17.161 90.015 780,027 29.8 CONSTRUCTION INTERSTATE MAJOR 137,070 288 895 7, 21,813 22 19,118 6,389 1,149 32.7 7.3 308 2,691 190,231 RECONSTRUC-T10N 1,776 5,145 9,243 8,236 12,152 3,173 4,589 2,956 14,095 4,838 149 11,767 9,994 76,533 932 752 15,326 677 2,894 -8,701 12,667 6,322 3,652 11 8,002 7.6 97.8 197,959 CONSTRUC-TION 200,851 9,693 10,562 1,188 50.056 6,881 33,609 956 6,576 25,700 34,104 13,154 96.0 15,710 7.375 7,838 2,784 1,040 8,467 11,986 92,592 24.4 637,258 ROV AND INEERING 18,696 12,544 1,231 82,937 15,716 325 3,228 247 10,197 5,900 1,955 2,209 4,966 1,995 1,336 2,981 1,167 1,050 4.939 6.996 2.017 3.851 806 5,610 325 25 4,161 1,036 11,359 19,407 14,100 833 21,284 4,502 1,160 2,110 4,855 91.4 5,056 187 1,211 2,773 304,917 11.7 7,509 PERCENT FEDERAL-AID PLUS STATE MATCHING FUNDS 3/ COMPILED FROM REPORTS OF STATE AUTHORITIES PERCENT/SYSTEM 3/ NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO STATE SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO WEST VIRGINIA WISCONSIN VYOMING OKLAHOMA OREGON PENNSYLVANIA RNOOE ISLAND DIST. OF COL. FLORIDA GEORGIA HAWAII CAL 1FORN 1A COLORAGO CONNECTICUT DELAWARE MISSISSIPPI MISSOURI MONTANA NEBRASKA UTAH VERMONT VIRGINIA WASHINGTON KANSAS KENTUCKY LOUISIANA MAINE TOTAL IDAHO ILL INOIS INDIANA IOWA ALABAMA ALASKA ARIZONA ARKANSAS

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1987 AREAS IN URBAN FOR ARTERIAL SYSTEMS

IMPROVEMENT TYPES

CLASSIFIED BY

TABLE SF-12A SHEET 2 OF 3 SEPTEMBER 1988 100.0 64.9 40.255 81.054 7.209 23.574 643,819 67,325 159,101 4,548 586,005 41,256 69,234 26,077 5,111.094 TOTAL 73.5 2,303 20,376 3,461 1,437 4.474 2.788 1.923 600 71,517 2,305 14,773 5,189 26.371 4.776 7.424 3.611 12.250 117 640 903 315 9.499 1,340 5,283 1,768 1,300 377,358 81.0 19,119 23.878 7.713 64.651 13.808 26.506 36.441 2.697 4,169 4,428 86,731 15,200 7.664 24.483 563 16.0 BRIDGE 33,994 3,497 14,341 30,771 977.232 1.937 10.952. 34.645 19.604 7.400 525 43,160 6.308 9.129 129 1.784 467 28,545 8,946 2.898 42.700 9.838 66.022 5.357 3.309 3,692 30,177 14,831 19,843 6,022 4,035 144 2.004 167.644 2.837 47.763 11.685 172 53.772 6,995 8,925 915 12.6 52.3 771,283 38 OTHER ARTERIALS CONSTRUCTION 2/ 2,167 WIDENING 4.358 7.736 648 5.241 4.143 671 27,329 581 3.107 3,524 2,905 70.4 14.436 6.685 160 13.144 47,809 2,568 17,264 9,056 14,414 6,841 8,331 23,044 295,176 RECONSTRUC-TION 2,684 6,953 1.549 31,281 7,000 2.548 11,057 4,608 6,228 1,220 5.501 16.999 702 19.310 2.086 13.762 5.425 145,361 356 10,744 13,867 9,369 7,934 69,850 15,064 6.423 4.964 871 509,312 10.0 85.4 2,700 152,615 29,779 CONSTRUC-4.267 10.470 41.401 20,959 201,536 2.828 20.598 ... 8.367 1.244 3.815 5.579 1.8 9.668 18,498 17,311 .567,567 25.7 63.2 ROW AND ENGINEERING 51.3 318,343 24,104 28,189 5.130 75.346 37.348 6.328 1.557 154.661 7.388 19.316 2.171 36.477 15.620 16.024 6.504 6.762 36,643 14.094 6,111 10,675 69,371 466 11,554 1,236 8,995 18,448 8,568 13,130 1,769 4.384 1.513,159 24.8 91.0 16,942 141,890 207,022 16,115 29,376 11,602 358,219 27,139 75,170 42,335 375,059 5,282 78.373 316 51.813 331.202 41,100 119 195,593 251,630 100.0 8.169 214.400 27.474 10.022 95,256 36.403 50.999 621 8,707 21,787 22,304 10,580 268,033 44,602 150,244 8,030 4,591,455 OOL LARS (THOUSANDS OF 813 12,658 140 86.4 SAFETY AND OTHER 3.299 74 6.336 2.827 4.562 1.080 6.353 2.493 504 3,914 163 775 13.784 10.828 158 203 3.333 721 1,729 8,554 147 1,287 12 2,106 1,078 1,000 9,336 4.8 43,530 2,402 21,335 311 12.484 836 374 950 85 220,023 80.2 13,033 72 989 5,233 245 17,400 4,975 47 42,448 25,253 45,132 35,584 18,637 3,371 99,462 27,956 11.481 5.200 104.974 2.195 46.521 248 844 733 7.400 3,553 9,708 20.752 14.001 28.456 559,826 BR I DGE VORK 16.491 25 3.321 128.015 93.3 11,279 14.541 24.677 8.282 3,327 8,206 615 23.833 16.522 11,435 35,983 3.577 14.075 37.227 1.430 4.500 8,722 3,146 9.470 12.4 570,52B æ INTERSTATE CONSTRUCTION MAJOR 23,949 915 64 29,365 12,674 19.375 2.521 20,514 2,961 14,481 1.528 13,960 2.881 9,627 49.697 2,998 4,554 11,437 .. 8 85.2 373,089 RECONSTRUC-TION 32,589 96.8 108.744 41,305 13.497 69.816 463 2.603 634 75,075 7. 5.140 2.792 19.055 26,095 4.455 1,118 49,588 7,348 9,607 10.233 12.444 78.805 649,238 CONSTRUC-TION 35,594 5,042 1.868 86.079 16.536 13,218 5,945 5,058 16,619 108,361 72,227 11,279 20,663 6,078 175,077 25,846 39.701 310 95.073 1,506 11,504 15,646 97.4 ,372,588 29.9 ROW AND ENGINEERING 8,790 32 12,378 63,112 746,168 86.0 6.873 21.969 1.102 8,543 8,513 21,061 25.833 53.215 1,238 79,301 12,795 15,565 5,125 33,404 48,305 4,511 2,656 42,796 5,856 1,057 35,990 31,590 24,391 7,487 4,354 621 3,799 8.550 762 53.538 561 17.871 1.430 21 14.419 16.3 PERCENT FEDERAL-AID PLUS STATE MATCHING FUNDS 3/ COMPILED FROM REPORTS OF STATE AUTHORITIES PERCENT/SYSTEM 3/ STATE NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEKICO VEST VIRGINIA VISCONSIN VYOMING DIST. OF COL. FLORIDA GEORGIA HAVAII OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO CAL IFORNIA COLORADO CONNECTICUT DELAWARE MISSISSIPPI MISSOURI MONTANA NEBRASKA ત્ન KANSAS KENTUCKY LOUISIANA MAINE TOTAL IDAHO ILL INDIS INDIANA IOWA

STATE HIGHWAY AGENCY CAPITAL OUTLAY - 1987

FOR RURAL AND URBAN COLLECTORS

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STATE	ONBAN COLLECTORS	
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1,125	NEW RECONSTRUC- MAJOR SR WORK CONSTRUC- TION VIOENING 3R WORK	SAFETY TOTAL AND OTHER
12,146	''	531 3,944 421 4,744 359 13,592 295 4,978
6,099 8,748 1,223 1,175 2,259 6,666 1,274 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,103 2,104 1,149 2,415 -,536 -,534 -,746 -,534 1,274 -,637 -,643 1,149 1,149 2,714 -,435 -,534 -,746 -,836 1,021 -,643 1,149 1,149 2,018 -,648 -,648 -,648 -,648 -,648 1,149 1,149 1,149 2,018 -,648 -,648 -,648 -,648 -,648 1,149 1,142		941 17,186
2,175 -578 5,554 7,767 2,894 1,441 1,441 1,441 1,182 2,121 6,435 -326 1,238 6,231 13,794 6,927 42,195 7,182 2,2121 10,383 30,310 -10,220 1,249 123,507 12,396 2,2181 10,383 30,310 -10,220 5,563 424 23,602 1,229 2,2181 10,383 30,310 -10,220 5,563 424 23,602 1,239 2,231 1,249 -1,340 -1,326 -1,363 -1,329 1,241 1,272 <td< td=""><td>308 381 2,245 439 1,053</td><td>15,180 34,057 193 5,767 41 61</td></td<>	308 381 2,245 439 1,053	15,180 34,057 193 5,767 41 61
2,121 10,365 30,310 9,029 9,124 1,29 22,507 12,507 12,366 3,313 46 4,256 - 10,220 3,255 424 22,507 12,396 11,396 11,296 </td <td>635 1,339 826 1,174 99 2,971 1,090 401 796</td> <td>1,145 6,082</td>	635 1,339 826 1,174 99 2,971 1,090 401 796	1,145 6,082
2. 971 2. 995 2. 636 2. 636 11. 109 2. 120 3. 120		350 33,025 638 33,025 139 2,745
15.591		773 10,041 -236 286
5.360 13.365 1.591 - 1.415 2.648 473 22.261 226 3.620 -		387 1,090 1 2,410 2 164
1,852 2,642 1,552 1,552 2,676 2,514 6,686 190,335 1,526 190,335 1,526 190,335 1,526 190,335 1,526 190,335 1,526 190,335 1,526 190,335 1,526 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 69,541 1,124 1,124 69,541 1,124 1,12		200 2,868
7,043 2,047 12,103 923 17,074 13,776 2,347 55,314 1,191 12,656 6,202 4,686 2,177 2,673 1,220 1592 14,736 6,936 14,736 6,936 14,736 6,936 14,736 6,936 14,736 6,936 14,736 6,936 15,922 15,922 14,736 6,936 14,736 6,936 14,736 6,936 14,736 1,536 6,936 14,247 5,936 13,734 8,936 14,736 6,936 14,736 1,536 6,936 14,83 2,936 15,936 1,536 </td <td>331 - 283 -6 4,815 10,287 41 1,066 1,429 41 17 1,293 6,173 1,415 8,493 7,916</td> <td>100 17,011 290 3,248 6 63 1,051 32,317</td>	331 - 283 -6 4,815 10,287 41 1,066 1,429 41 17 1,293 6,173 1,415 8,493 7,916	100 17,011 290 3,248 6 63 1,051 32,317
3,565 -5,366 -674 13,938 4,247 695 25,443 2,059 2,009 11,150 6,680 -487 26,994 4,183 2,935 13,543 1,173 50,306 135,458 6,680 -487 66,591 16,933 1,354 1,551 1,034 1,700 5,006 13,543 1,51 2,933 13,1851 1,034 1,034 1,612 1,533 1,273 2,72 6,600 18,228 700 18,228 700 3,270 2,656 1,612 2,631 6,116 3,793 3,793 3,793 3,270 2,687 6,017 3,793 3,793 3,793 3,793 5,70 2,70 2,135 -7,446 6,102 3,23 61,649 1,612 5,70 2,70 -7,17 2,146 6,102 3,23 12,86 480 5,74 6,02 3,20 1,433 1,433 1,433 1,480	2,286 1,064 -536 1884 -536	1,073 10,482 774 39,627 1,189 16,553
1,695 1,000 -1,		422 6,752 160 1,646 725 19,461 839 6,118
5,921 198 5,131 51 27,446 21,449 1,453 61,649 218 2,708 5,716 6,022 323 11,816 480 5,473 5,465 8,500 - 5,717 2,988 343 28,566 519 7 286,561 251,932 197,709 40,446 575,576 339,062 98,022 1,809,238 68,111 28	61 231 8 1,612 374 36 786 374	1,100 5,400 26 3,190 333 6,369 111 1,661
3/ 4/ 286,561 251,932 197,769 46,446 575,576 359,062 98,022 1,809,238 68,111		647 2,352 6 2,922 344 3,137
	74,848 19,160 60,426 62,467	31,755 345,341
PERCENT/SYSTEM 3/ 15.8 13.9 10.9 2.2 31.8 19.8 5.4 100.0 19.7 8.3		9.2 100.0
PERCENT FEGERAL-AID PLUS STATE MATCHING FUNDS 3/ 40.9 55.9 59.0 60.0 32.9 67.8 39.7 48.1 59.2 72.1	72.1 77.8 74.0 77.8 79.6	92.2

STATE OBLIGATIONS FOR HIGHWAYS - 1987

OBLIGATIONS ISSUED OR ASSUMED DURING YEAR

				GROSS PROCEEDS	EDS OF SALES			
STATE	OBLICATION 2/	DATED 3/	4 4	PREMIUM	ACCRUEO	58083	POSTED INTEREST RATE	SOURCE OF FUNDS FOR OEBT SERVICE 6/
			VALUE	DISCOUNT	4	PROCEEDS	7	1
ALABAMA	ALABAMA HIGHWAY NUTHORITY REFUNDING BONDS 1986 SERIES B. INGUSTRIAL ACCESS GADA AND BRIDGE FARITAL HPROVEHENT BONDS. TOTAL ACCESS GADA AND BRIDGE FARITAL HPROVEHENT BONDS.	10~01~06 9~01~67 9~01~87	39, 165 17, 306 7, 694 64, 165			17.305 7.694 64.169	6.75-9-6	STATE MIGHVAY FUND STATE MIGHVAY FUND
ARIZONA	TARMSPORTATION EXCISE TAX REVENUE BONDS - 1987 SERIES A HIGHMAY REVENUE BONDS - SERIES 1987	7-D1-87 8-14-87	170.000	* * *	991 836 1,827	170,847	7.38	SALES TAK MIGHUAY-USER REVENUE
COMMECTICUT	TRAKSPORTATION INFRASTRUCTURE BONDS - SERIES 1986A	8-15-86	100.000	-902	236	99,334	4.2-7.0	HIGHWAY USER REVENUE
DELAVARE	NOTOF-FUL, TAM REVENUE BONDS - 1986 STRIES MOTOF-FUL, TAM REVENUE REVENUE BONDS - 1986 STRIES DELANARE THERE REVENUE BONDS - 1986 STRIES B DELANARE THERE REVENUE REFUNDING BONDS - 1986 STRIES B	10-01-86 10-01-86 8-01-86 8-01-86	15,920 54,285 4,420 42,500 117,125	181		16.101 54.285 4.420 42.500 117,306	5.25-6.75 5.0-6.75 8.75-7.75 5.25-9.0	HICHMAN USER REVENUE HICHMAN USER REVENUE TOLLS
DISTRICT OF COLUMBIA	CEREAL REVINE COND. SELICS 1947 CEREAL REVINE COND. SELICS 1947 CEREAL REVINE COND. SELICS 1947	1-06-67	234,090 37,315 9,217 280,622	-2,959		731,131 37,315 9,217 277,663	4 5-7-375 4.5-8.0 4.5-8.0	CEMERAL REVENUE. CEMERAL REVENUE. GEMERAL REVENUE.
GEORGIA	HIGHWAY CORFUCTION GOODS - SERIES 1976 TALANDE FROMINA MAICE GOODS - SERIES 1977 TALANDE FROMINA MAICE GOODS - SERIES 1976 TALANDE FRANKTION AND CRESSIONS - SERIES 1976 OVERCOPPERED MAY CORSTRUCTION GOODS - SERIES 19376 OVERCOPPERED MAY CORSTRUCTION GOODS - SERIES 19376	6 - 1 - 2 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3 - 3	77 400 15 000 15 000 26 000 28 260 28 260 28 260 28 365 186 66			77.400 17.600 17.600 26.000 28.346 166.66	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- 20K2A-28 1W 3H 3H 3H 3H 3H 3H 3H 3H 3H 3H 3H 3H 3H
HAVAII	SEMERAL OBLICATION BONDS - SERIES BH	3-01-87	5,507			5,567	5.4-6.0	GENERAL REVENUE.
זררואסנפ	TOTAL ALEMAN MENDULAR BAND - SCRIES 1987 TANSCORTION BOND - SCRIES 1987 TANSCORTION BOND - SCRIES A	3-25-87 8-01-87	139.100 40.000 10.000	-2,848 -400 -90 -3,338		138,282 39,600 9,910 185,762	6.0-7.7 6.5-8.25	TOLLS HIGHWAY USER REVENUE. HIGHWAY USER REVENUE.
INDIANA	TOLL ROAD REVENUE REFUNDING BONDS - SERIES 1987	2-19-87	184,745			184.745	4.9-7.0	101.15
KENTUCKY	TOLL TOTAL CHICAGO TO TECOME CHECK TOTAL TO THE TOTAL CHECK TOTAL	9-01-67 7-01-66 8-01-86	257,989 367,690 226,385 852,064	-24,560 -5,033 -20,284 -43,897		233,429 362,637 206,101 802,167	6.0-7.75 5.0-7.875 5.15-8.5	LEASE RENTALS LEASE RENTALS LEASE RENTALS
LOUISTANA	GEREAL OBLIGATION REFUNDING BONGS - SERIES 1987A GEREAL OBLIGATION BONDS - SERIES 19878 TOTAL OTAL	2-01-87 5-01-87	863,331 008,17 934,831			863,331 71,500 934,831	6.833 8.021	GENERAL REVENUE.
HAINE	MICHUAY AND BRIDGE LOAM BONDS - SERIES 1987	12-19-87	5,000			3,000	6.345	HIGHLAY USER REVENUE.
HARYLAHD	COUNTY TRANSPORTATION BONDS. TENTH SERIES - 1987	11-03-87	18,295	-102	-	18,087	5.5-7.4	HIGHNAY USER REVENUE
MASSACHUSE TTS	HICHWY TREPOCRET LOAN, ACT OF 1881 - SERIES 1887 HICHWY TREPOCRET LOAN, ACT OF 1881 - SERIES 1887 HICHWY TREPOCRET LOAN, ACT OF 1882 - SERIES 1887 HICHWY TREPOCRET LOAN, ACT OF 1882 - SERIES 1887 HICHWY TREPOCRET LOAN, ACT OF 1882 - SERIES 1887 HICHWY TREORY TREPOCRET LOAN, ACT OF 1883 - SERIES 1887 HICHWY TREORY TREPOCRET LOAN, ACT OF 1883 - SERIES 1887	10-19-67 10-67 10-	41,300 133 590 133 590 1375 1375 1375 1375 1375 1375 1375 1375	-2,289		41,300 13,300 13,300 1,375 1,375 23,095 25,000 55,600 55,600 15,600	5.95 6.25 5.95 6.25 6.75 6.25 6.75 6.25 6.75 6.25 6.75 6.25 6.75 6.25 6.75 6.25 6.25 6.25 6.25 6.25	NOTICE OF STREET
MINNESOTA	STATE FRAKSPORTATION BONGS, LAVS OF 1979 STATE RAMSPORTATION BONGS, LAVS OF 1984 TOTAL	7-01-87	3.000		, 11 11 11	2.007 3,011 5.018	5.0-7.2	NUE .
МОМТАИА	HIGHMAY REVENUE REFUNDING - SERIES 1987 HIGHMAY REVENUE REFUNDING 80NDS - SERIES 1987	4-28-87	99,580 054,08 081			99.580 50.420 150.000	5.5-7.0 3.5-7.0	MOTOR FUEL TAY, COAL TAY, GVV FEES MOTOR FUEL TAX, COAL TAX, GVV FEES
HEVADA	HICHWAY IMPROVEMENT BONDS - SERIES 1987	7-19-87	26,300		11	26,311	5.25-5.70	MOTOR FUEL TAX
HEV HAMPSHIRE	MEW HAMPSHIRE TURMPINE REVENUE BONDS - SERIES 1987	12-01-67	100.000	-677		55,323	22	TOLLS
KEU JERSEY	BRIDGE REMBILITATION AND IMPROVEMENT DONGS - SERIES E Transporation remabilitation and improvement hongs - series K Total	4-05-87	50.000 13.300 85.300			30,000 15,500 65,500	m m m m m m m m m m m m m m m m m m m	GENERAL REVENUE» GENERAL REVENUE» GENERAL REVENUE»
HEV YORK	TRANSPORTATION INFRASTRUCTURE REMEVAL BOMOS - 1987	3-01-87	93,000	۰		53,023	3.75-6.75	GEMERAL REVENUE.
0#10	HIGHMAY OBLIGATION CONSTRUCTION BONDS - SERIES M	7-01-87	70.000	808		70.508	9.0-7.0	HIGHMAY USER REVENUE"
086.504	HIGHWAY-USER TAX REVENUE BONDS - SERIES 1987	9-13-87	10.000	616-	1.317	40.334	5.75-7.25	MICHARA CSEM MEMEROL
PEMRSYL VAN (A	CERTEAL OLIGATION DODDO STRINGESS, 137 REISE A-1997 CERTEAL OLICATION DODDO STRINGESS, 128 REISE A-1997 CERTEAL OLICATION DODDO STRINGESS, 128 REISE A-1997 CERTEAL OLICATION DODGO STRINGESS, 128 REISE A-1997 CERTEAL OLICATION DODGO STRINGESS, 129 REISE A-1997 CERTEAL OLICATION DODGO STRINGESS, 129 REISE A-1997	10-21-86 10-21-86 10-21-85 10-21-85 10-21-86	39,000 28,000 10,000 43,000 60,000	-236 -237 -237 -184 -425 -557	313 73 73 33 33 35 85 85	24.839 24.839 24.836 24.836 42.890 59.994 197.014		CERTAL RYSHU CERTA
RHODE ISLAND	CEMERAL OUISATION BONDS - SERIES 199 C CEMERAL OUISATION BONDS - SERIES 1986 A CEMERAL OUISATION BONDS - SERIES 1986 A	11-15-87	11.000 9.975 2.000 22.975			11.000 2.975 2.000 22.000	8.7-7.8 8.7-7.3 7-7.5	CEREAL REVENUE . GEREAL REVENUE . GEREAL REVENUE .
VIRGINIA	TRANSPORTATION FACILITIES REFUNDING BONDS IDULLES TOLL ROAD! - SERIES 1986 TRANSPORTATION FACILITIES BONDS (FOUNTE PARKARY EXTENSION) - SERIES 1986 107AL	2-01-8 2-01-8	97,100 78,600 138,100	#14- #55- 1-		56,686 77,145 133,831	3.3-6.1	
WASH [NGTON	HISWAY CONSTRUCTION DONS SERVICE CC-1 HISWAY CONSTRUCTION DONS SERVICE CC-1 HISWAY CONSTRUCTION DONS SERVICE DC-1 HISWAY CONSTRUCTION DONS SERVICE DC-1 HISWAY CONSTRUCTION DONS SERVICE DC-1	3-10-87 10-20-87 3-10-87 10-20-87	8.600 9.000 33.800 29.000 72.400		58 288 347	8.600 5.058 33.800 25.283 72.747	6.0-10.0 6.0-11.0 6.0-10.0	HOTOM FUEL TAR- HOTOM FUEL TAR- HOTOM FUEL TAR- HOTOM FUEL TAR-
Coast Total			768 786 7	-83 827	4.742	4,335,744		_

STATE OBLIGATIONS FOR HIGHWAYS - 1987

CHANGE IN INDEBTEDNESS DURING YEAR

COMPILED FROM REPORTS OF STATE AUTHORITIES	EPORTS ITLES			CTHOL	(THOUSANDS OF DOL	DOLLARS)						
	OBLIGATIONS			08L IGA	IGATIONS ISSUED	<i>√</i> 8 0	190	OBLIGATIONS REDE	REDEEMED		SINKING FUND	
STATE	ISSUE	CLASSI- FICATION	OBLICATIONS OUTSTANDING BEGINNING OF YEAR	OR1GINAL ISSUES	REFUNDING ISSUES	TOTAL	VITH CURRENT REVENUE AND DEBT RESERVES	BY REFUNDING	TOTAL	08LIGATIONS OUTSTANDING END OF YEAR	AND OTHER REDEMPTION RESERVES	NET INDEBTEDNESS
ALABAMA	STATE HIGHWAY BONDS	4	282,040	25,000	39,165	64,165	000'69	39,165	108,165	238,040	,	238,040
ALASKA	HIGHWAY ACILITY ISSUES TAL	∢ ∞∪	124,844 30,262 20,029 175,135	1,1,	1111	, , , , ,	21,865 4,544 4,057 30,466		21,865 4,544 4,057 30,466	102,978 25,718 15,972 144,668	1111	
ARIZONA	STATE HIGHWAY BONDS	4	491,830	285,000	-	285,000	11,330	•	11,330	765,500	-	765,500
CAL IFORNIA	TOLL FACILITY BONDS		92,300	-	-		2,440	,	2,440	89,860	1.443	88
CONNECTICUT	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	∢ 20	762,900 3,215 766,115	100,000		100,000	65,960 2,815 68,775		65,960 2,815 68,775	796,940 400 797,340		796,940 400 797,340
DELAWARE	STATE HIGHWAY BONDS TOLL FACILITY SONDS TOTAL	∢∞	251,773 134,445 386,218	42,500 4,420 46,920	54,285 15,920 70,205	96,789 20,340 117,125	27,963 5,250 33,213	40,725 11,445 52,170	68,688 16,695 85,383	279.870 138.090 417.960	13.560 4.475 18.035	266,310 133,615 399,925
DIST. OF COL.	STATE ISSUES FOR LOCAL ROADS	٥	234,090	46,532	234,090	280,622	1	234,090	234,090	280,622	,	280,622
FLORIDA	STATE HIGHWAY BONDS TOIL FACILITY BONDS TOTAL	∢∞	144,290 1,128,405 1,272,695	111	1 1 1	111	9,968 48,970 58,938	1) 1	9,968 48,970 58,938	134,322 1,079,435 1,213,757		
GEORGIA	STATE HIGHWAY BONDS	4	493,383	166,660	-	166,660	36,824	-	36,824	623,219	1	623,219
HAWA! I	STATE HIGHWAY BONDS	4	155,835	5,507	'	5,507	13,316	-	13,316	148,027	•	
ILLINOIS	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	∢∞	1,137,405 568,025 1,705,430	50,000 22,000 72,000	117,100	50,000 139,100 189,100	56,885 2,730 59,615	12,325 117,100 129,425	69,210 119,830 189,040	1,118,195 587,295 1,705,490	1 1 1	1,118,195 587,295 1,705,490
INDIANA	TOLL FACILITY BONDS	80	256,970		184,745	184,745	-	144,250	144,250	297,465	1	46
10WA	TOLL FACILITY BONDS	80	3,410	1		-	175	-	175	3,235	50	<u></u>
KANSAS	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	∢ ⊠	151,545 113,345 264,890	111	111	111	2,910 1,315 4,225	111	2,910 1,315 4,225	148,635 112,030 260,665	10,043	148,635 101,987 250,622
KENTUCKY	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	< ∞	850,536 319,171 1,169,707	11)	625,679 226,385 852,064	625,679 226,385 852,064	15.865 18.490 34,355	446,875 175,215 622,090	462,740 193,705 656,445	1,013,476 351,851	62 7,070 7,132	344
LOUISIANA	STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	∢ ∪	1,426,643 B,430 1,435,073	71,500	863,331	934,831	80,001 2,513 82,514	863,331 863,331	943,332 2,513 945,845	1,418,142 5,917 1,424,059		
MAINE	STATE NIGHWAY BONDS TOLL FACILITY BONDS TOTAL	∢∞	96,785 3,500 100,285	5,000	111	5,000	10,345	,	10,345 1,000 11,345	91,440 2,500 93,940	! 1 1	91,440 2,500 93,940
MARYLAND	TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	& U	201,925 308,290 510,215	18,255	111	18,255	164,645) ()	164,645	201,925 161,900 363,825	1 1 1	201,925 161,900 363,825
MASSACNUSETTS	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	∢ ∞∪	825,297 245,162 9,821 1,080,280	213,475	1111	213,475	128,249 21,142 9,821 159,212	1111	128,249 21,142 9,821 159,212	910,523 224,020 1,134,543	1117	910,523 224,020 1,134,543
MICH1GAN	STATE NICHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	∢ ∞∪	139,492 7,850 54,073 201,415	1111	111	1311	7,369	1111	7,369 - 4,831 12,200	132,123 7,850 49,242 189,215	, , , , ,	132,123 7,850 49,242 189,215
MINNESOTA	STATE HIGHWAY BONDS	A	172,650	5,000	,	5,000	17,998	,	17,998	159,652	19,397	140,255

TABLE S8-2 SHEET 2 OF 2 SEPTEMBER 1988

NET INDEBTEDNESS

SINKING FUND AND OTHER REDEMPTION RESERVES

OBLIGATIONS OUTSTANDING END OF YEAR

TOTAL

BY REFUNDING

WITH CURRENT REVENUE AND DEST RESERVES

TOTAL

OBLIGATIONS REDEENED

228,760 38,326 267,086

228,760 38,326 267,086

150,000 2,000 54,300

82,000

50,420

31,580

150,000

7,330 3,376 10,706

. . .

1,000

1,000 12,000

12,000

150,000

2,000 52,982

1,318

226,750

579,337 583,452 52,006 1,214,795

23,063

602,400 583,508 52,006 1,237,914

98.240 41.407 10.000 149.647

98.240 41.407 10.000 149.647

53,000

53,000

63,189

32,990

32,990

63,189

308,629 4,810 313,439

106.021 106,021

414,650 4,810 419,460

226,750

23,250 76,175 76,175 8,810 3,300

> 76,175 76,175 9,810 3,300

70,000 70,000

23,250

1,642,095 984,104 2,626,199

103,479 48,955 152,434

103,479 48,955 152,434

11,823 910 12,733

11,823 910 12,733

22,975

22,975

9,110 57,990 408,210

> 11,220 202

11,220

205 10,085

10,937

10,937

0,110 57,990 408,210 4,000

4,000 37,785

10,085

7,170

7,170

37,785

299,741

540

300,281

112,621

57,000

55,621

135,100

472.870 135,715 223,095 831,680

472.870 135.715 223.095 831.680

16.785 5.125 111.545 33.455

16,785 5,125 111,545 33,455

72,400 72,400 591,790 65,103 656,893

44,694 44,694

636,484 65,103 701,587

44.970 17.650 62.620

44,970 17.650 62,620

26,204

301,398

26.204

301,398

102,250 6,000 108,250

102,250 6,000 108,250

166,915

1,642,095 984,104 2,626,199

107,315

107,315

80,000 80,000 198,000 198,000

107,315

107,315

166,915

13,902,308 8,940,458 900,880 23,743,646

23,677

14,110,423 8,964,135 900,880 23,975,438

2,615,145 754,944 446,633 3,816,722

1,452,841 505,010 234,090 2,191,941

1,162,304 249,934 212,543 1,624,781

3,290,277 805,670 298,877 4,394,824

231,792

RESERVED SOLELY FOR BOND

9E

WITH TYPES OF ISSUES SUMMARIZED ON SHEET 2.

2. SEE TABLE SB-1 FOR ADDITIONAL INFORMATION.

4. BALANCES IN THIS COLUMN INCLUDE AMOUNTS KNOWN TO REDEMPTION.

882,068 2,960,560 73,800 3,916,428

882,068 2,960,560 73,800 3,916,428

47.864 7.835 1.755 57.454

47,864 7,835 1,755 57,454

65,500

38,763 178,300 217,063

38.763 178.300 217.063

7,018 2,700 9,718

7.018 2.700 9.718

000.001 65,500

26,300

STATE OBLIGATIONS FOR HIGHWAYS - 1987

DURING YEAR CHANGE IN INDEBTEDNESS

(THOUSANDS OF BOLLARS) OBLIGATIONS ISSUED 3/ 1.632,880 601,150 234.090 2.468,120 REFUNDING 1SSUES 50,420 57,000 INDESTEDRESS DURING 1987: ARKANSAS, COLORADO, 10AHO, HISSOURI, HORTH DAKOTA, SOUTH DAKOTA

AND WOMING

Z. FOR PURPOSES OF THIS AMAIVETE BARNINGTON TO THE TOTAL STATES REPORTED HO

Z. FOR PURPOSES OF THIS AMAIVETE BARNINGTON TO THE TOTAL STATES PURPOSES OF THIS AMALYSIS, BOND ISSUES HAVE BEEN CLASSIFIED IN ACCORDANCE 1,657,397 204,520 64,787 1,926,704 ORIGINAL ISSUES 53,000 53,000 70,000 100,000 198,000 65,500 65,500 70,000 22,975 22,975 78,100 72,400 99,580 26,300 80.000 80,000 198,000 72,400 13,435,290 8,913,409 1,048,636 23,397,335 864,432 2,968,395 75,555 3,908,382 1,551,410 984,104 2,535,514 417.255 140.840 234.640 792.735 OBLIGATIONS OUTSTANDING BEGINNING OF YEAR 3,000 647,640 624,915 62,006 420,825 4,810 425,635 92,327 49,865 142,192 69,210 236,090 41,702 277,792 40,000 45,781 81,000 126,781 96,179 24,750 6,800 31,550 408,415 44,955 681.454 82,753 764.207 327,602 82,000 250,000 14,085 175,725 19,047 277,802 CLASSI-FICATION Z/ ∢ ∪ 4 < < ∢ @ < ∞ ∢ ∞ ⋖ • ⋖ ROADS STATE HIGHWAY BONDS
TOLL FACILITY BONDS
STATE ISSUES FOR LOCAL ROADS
TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS GRAND TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL OBLIGATIONS STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL TOTAL STATE HIGHWAY BONDS STATE HIGHWAY BONDS STATE HIGHWAY BONDS STATE HIGHWAY BONDS STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE HIGHWAY BONDS STATE HIGHWAY BONDS STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL STATE HIGHWAY BONDS STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL ISSUE COMPILED FROM REPORTS OF STATE AUTHORITIES NORTH CAROLINA SOUTH CAROLINA NEV HAMPSHIRE VEST VIRGINIA **PEHNSYLVANIA** RHODE ISLAND MISSISSIM STATE HEV MEXICO HEW JERSEY VASHINGTON SUMMARY TENNESSEE VISCONSIN HEBRASKA HEW YORK VIRGINIA OKLAHOMA MONTANA KEVADA VERMONT OREGON TEXAS 0H10 UTAH

STATE OBLIGATIONS FOR HIGHWAYS - 1987

RECEIPTS AND DISBURSEMENTS FOR DEBT SERVICE

STATE	OBLIGATIONS		BALANCE		RECEIPTS	TS APPLICABLE	TO DEBT	SERVICE				10	DISBURSEMENTS				BALANCE
		CLASS1-	SINKING FUND OR				NET				ADMINIS- TRATION,	TOTAL		REDEMPTIONS		TOTAL	SINKING FUND OR
	ISSUE	FICATION 2/	RESERVE BEGINNING OF YEAR	NICHUAY- USER REVENUES	TOLLS		FROM INVEST- MENTS	LANEOUS	RECEIPTS	INTEREST	AGENT FEES, ETC.	AND ADMINIS- TRATION	PAR VALUE	PREMIUM OR DISCOUNT	TOTAL	BURSE- MENTS	RESERVE END OF YEAR
ALABAMA	STATE HIGHWAY BONDS	∢	,	81,275	,	39,165		4/ 11,359	131,799	23.076	928	23,635	108,165	ı	108,165	131,800	
ALASKA	STATE NIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	₹ 80 U	,,,,				. , . ,	30,168 6,205 5,485 4/ 41,858	30,168 6,205 5,485 41,858	8,302 1,662 1,428 11,392	,,,,	8,302 1,662 1,428 11,392	21,865 4,543 4,057 30,465	1111	21,865 4,543 4,057 30,465	30,167 6,205 5,485 41,857	
ARIZONA	STATE HIGHWAY BONDS	4	'	23,916	ı	4,837	,	5/ 46.788	75.541	61,201	3,009	64.210	11,330	,	11,330	75,540	
CALIFORNIA	TOLL FACILITY BONDS	8	4,671		10,279		,	,	10,279	8,258	.1	8,275	2,440	,	2,440	10,715	4,235
CONNECTICUT	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	₹ 80		131,813	1.277			,,,	131,813 2,954 134,767	64,432	197 24 221	139	65.960 2.815 68,775	1,224	67.184 2.815 69.999	131,813 2,954 134,767	
DELAWARE	STATE HIGHWAY BONGS TOLL FACILITY BONGS TOTAL	∢∞	16,935 16,935	35,441	14.084	54,285 14,693 68,978	2,288	13,560	103,286 31,095 134,381	19,169 9,197 28,366	1,869 509 2,378	21,038 9,706 30,744	68,686 16,695 85,383	-71	68,688 15,524 85,312	89,726 25,330 116,056	13,560 21,702 35,262
DIST. OF COL.	STATE ISSUES FOR LOCAL ROADS	J	-	3,286	-	231,132		,	234,418	3,286	3,761	7,047	234,090	-6,720	227,370	234,417	
FLORIDA	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	<∞	171,572	18,500 18,263 36,763	86,802 86,802		10,795	- 22	18,500 115,862 134,362	8,528 97,088 105,616	5 675 680	8,533 27,763 106,296	9,968	1485	9,968	18,501 146,247 164,748	141,185
GEORGIA	STATE HIGHWAY BONDS	∢	1	75,145	1	-	-		75,145	38,321	,	38,321	36,824	,	35.824	75,145	
HAVAII	STATE HIGHWAY BONDS	4	-	9,384	1		,	14,187	23,571	10,256		10,256	13,316		13,316	23,572	
11114018	STATE HIGHMAY BONDS TOLL FACILITY BONDS TOTAL	₹ 8	27,382	143,572		136,253	16,603	, , ,	143,572 152,856 296,428	77,943 30,125 108,068	2,982 2,982	78,025 33,025 111,050	69,210 119,830 189,040	-3,664	65,546 119,830 185,376	143,571 152,855 296,426	27,382
INDIANA	TOLL FACILITY BONDS		25,698	1	14,141	184,745	5,788	,	204,674	19,489	•	19,489	144,250	40,495	184,745	204,234	26,138
10VA	TOLL FACILITY BONDS	•	20	443	275	,	ع	97	821	901		106	175	,	175	281	589
KANSAS	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	₹ 8	115,313 6,500 121,813		18,236	, , ,	81,81	. , ,	818 18,235 19,054	12,124 9,618 21,742	. 4	12,171 9,518 21,789	2,910	, , ,	2,910	15,081 10,933 25,014	101,050 13,802 114,852
KEMTUCKY	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	₹ 8	58,164 56,252 114,426	96,794 32,451 129,245	111	596,066 206,101 802,167	58.667 4.540 63,207	, , ,	751,527 243,092 994,619	63,621 17,997 81,618	22 2,111 2,133	53,643 20,108 83,751	452,740 193,705 656,445	115,162 38,552 153,714	577,902 232,257 810,159	641,545 252,365 893,910	168,147 46,991 215,138
LOUISIANA	STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL BOADS TOTAL	٧		189,970 2,976 192,946	11)	863,331		, , ,	1,053,301	109,969		109,969	943,332 2,513 945,849	,,,	943,332 2,513 945,845	1,053,301	
МАТИЕ	STATE HIGHWAY BONDS TOLL FACILITY BONDS TOTAL	< €	8,336 1,754 10,090	16,949	1,099		126	, , ,	16.949	7.136	7.57	7,136	10,345		10,345	17,481	7,804
MARYLAND	TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	a U	30,872 142,733 173,605	60,210 60,210	18,104	, 57 67	937		19,041 61,759 80,800	18,672 11,248 29,920	4.8	18,672 11,302 29,974	164,645		164,645	18,672 175,947 194,619	31,241 28,545 59,786
MASSACHUSETTS	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	∢ ⊕∪		131,521	34,343			62,185 10,381 4/ 72,566	193,706 34,849 10,381 238,936	64,944 12,697 560 78,201		64,944 12,697 560 78,201	128,249 21,141 9,821 159,211	1,010	128,762 22,151 9,821 150,734	193,705 34,848 10,381 238,935	1111
MICHIGAN	STATE HIGHWAY BONDS TOOL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS TOTAL	₹ 8 0 U	16,010	18,772 6,243 25,015	735		1,250	3.217	20,022 741 9,460 30,223	12,515 741 4,629 17,885	91	12,533 741 4,629 17,903	7,369	1111	7,369	19,902 741 9,460 30,103	15,130
HIHNESOTA	STATE HIGHWAY BONDS	٧	45,338	11,707			1,076	176,01 14	23,754	11,053	,	11,053	17,998		17,998	29,051	40.041

STATE OBLIGATIONS FOR HIGHWAYS - 1987

RECEIPIS AND DISBURSEMENTS FOR DEBT SERVICE

	08L1EAT10NS		BALANCE		RECETA	RECEIPTS APPLICABLE TO DEBT SERVICE	E TO DEBT S	ERVICE				٥	DISBURSEMENTS				BALANCE
STATE	91124	CLASS1-		200		PROCEEDS	NET AND A SECOND	1000	1014		ADMINIS- TRATION,	TOTAL		REDEMPTIONS		TOTAL	SIRKING FUND OR
		72	RESERVE BEGINNING OF YEAR	USER REVENUES	701.5	SALE OF GONDS	FROM 1 NVEST- MENTS	LANEOUS	RECEIPTS	INTEREST	AGENT FEES. ETC.	AND ADMINIS- TRATION	PAR VALUE 3/	PREMIUM OR BISCOUNT	TOTAL	GURSE- MENTS	RESERVE END OF YEA
14315215514	STATE HIGHWAY BONDS STATE ISSUES FOR LOCAL ROADS	٥	, ,	43,065		5 F	4.240	6.076	47.305	15,715	118	15,833	7,330		7,330	23,163	24,142
	TOTAL			43,065	,	'	4,240	4/ 6.078	53,381	19,344	124	18.468	10,706	6.5	10,771	29,239	24,142
MONTANA	STATE HIGHWAY BONDS	4	,	34,586	٠	52,343	4,750	'	91,665	4.796	-	4.796	82,000	4.834	96.834	91.690	'
REBRASKA	STATE HIGHWAY BONDS	4	357	1.092	ı		4.2	7	1.128	170	-	171	1,000	,	000'1	1,171	314
MEVADA	STATE HIENWAY BONDS	٧	•	14,176			٠		14,176	2.176	,	2,176	12,000	,	12,000	14,176	•
NEV HAMPSHIRE	STATE HIGHWAY BONDS TOLL FACILITY BONDS	9 ¥		10,406	6,121	-		, ,	10,406	3,369	, ,	3,389	7,018		7,018	10,407	, ,
	TOTAL		,	10,406	121	,	,		18.527	0.810	,	9.810	9.718	1	9.718	16.528	,
NEV JERSEY	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS	∢ 10 ∪	353,908	102,060	153,504		17,052	, , ,	102,080	54.060 127.364 5.574	1.56	54,216 127,364 5,574	47.864 7.835 1.755	-115	47.864 7.720 1,755	102.080	389,361
	TOTAL		353,906	109.409	153,504		17.052	,	279,965	166,999	156	167,154	57,454	-115	57,339	244,493	369.38
NEW MEXICO	STATE HIGHWAY BONDS	٧		4,639				4/ 36,563	41,202	0.212	,	8,212	32.990	,	32,940	41.202	٠
NEV YORK	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS	∢ @∪	22,558 143,706	94,534	52,548	≞,,	1.987	31.075	127,614 62,613 10,000	25,313	37	29,350	98,240 41,407 10,000	-949	98,240	127,550 63,025 10,1 n	22,579
	TOTAL		166.264	104,534	52,948	18	11,652	4/ 31,075	200,227	51,871	46	51,917	149,647	-949	148,698	200,615	165,873
MORTH CAROLINA	STATE HIGHWAY BONDS	4	27,975	10,716					10,716	15.440		15.440	23,250	,	23,250	38.690	
0410	STATE HIGHWAY BONDS TOLL FACILITY GONDS	∢ ∞	107,844	90,615	397	208	9.959	, ,	100,082	25,634	96 -	25,730	76,175	+ 1	76.175	101,905	106.021
	TOTAL		108,049	90,615	397	808	125.8	,	100.491	26,043	96	26,139	76,175		76,175	102,314	106,227
OKLAHOMA	TOLL FACILITY GONGS		26,902		14,451		1,943		16,394	9.165		9,165	9,810	-697	9.113	17.278	26,018
OREGON	STATE HIEHWAY BONDS TOLL FACILITY BONDS	∢ •	, ,	2,782	1,000	1,318			4.100	1,600		1,600	2.500	, ,	2,500	4.100	, ,
	TOTAL		,	2,782	1,000	1,318			5.100	1,800		1.800	3,300	•	3,300	5,100	,
PENNSYLVANIA	STATE HIGHWAY GONDS TOLL FACILITY GONDS	∢ •	-17,136	194,328	98,652	953	3,406		195,810	88,763	127	98,890	107,315	. ,	107,315	196,205	-17,531
	TOTAL		30.294	194,328	98,652	953	3.935	1	297.868	161,101	127	161,228	107,315	,	. 107,315	268.543	59.619
AHODE 15LAND	STATE HIGHWAY BONDS TOLL FACILITY BONDS	∢ છ	-3,117	18,758	2.337	1 1	230		18,758	6,936		6,936	910	-162	11.823	18,759	-3,531
	TOTAL		-3,117	18,758	2,337		230	•	21.325	9,169	•	9,169	12,733	-162	12.5/1	21,740	-3,531
SOUTH CAROLINA	STATE HIGHWAY BONDS	4		11,958			•		11,950	935	98	1.021	10,937		10,937	11,956	٠
TEMMESSEE	STATE HIGHWAY BONDS	۷ .		14,199				-	14.199	2,979	-	2.979	11.220	'	11,220	14,199	'
TEXAS	TOLL FACILITY BONDS	۵.	23,342		19,514		2,145		21.659	18,876	-	18,876	202		502	18,081	25,919
VERMONT	STATE HIGHWAY BONDS	< <		10.041				236	10.785	200		700	10,085	'	10.085	10.785	
VIREINIA	TOLL FACILITY BONDS		41,565		26.841	69,441	13.436		109,718	20,574	216	20,790	112,621	750	113.371	134,161	17,122
VASHIMETON	STATE HIGHWAY BONDS TOLL FACILITY GONDS STATE ISSUES FOR LOCAL MOADS	∢ Ø∪	34,096	48.217 1.788 26.266	11,998	381	1.515	. 21	50.104 13.945 26.266	31,209 9,387 14,721	67	31,326 9,431	16,785 5,125 11,545	, , ,	16,785 5,125 11,545	48,113 14,556 26,266	36,085
	TOTAL		42,585	76,271	11.956	351	1.674	12	90,315	55,317	163	55,480	33,455	'	33,455	88,535	44,062
VEST VIREINIA	STATE MIGHWAY GONDS TOLL FACILITY GONDS	< ₽	53,496	63,078	17,839	1.1	1.647		75,034	38.313	953	39.266	17.650	-180	44.970	94,236	44.694
	TOTAL		64.660	65,079	17,639		7,603		94.520	41.974	980	42,954	62,620	-180	62,440	105,394	53,987
VISCORSIN	STATE HIGHWAY BONDS	4	129.585	15,660			7,739	-+	23,389	22,789	22	22.811	26.204	\rightarrow	-+	49,015	103,973
	STATE HIGHWAY BONDS TOLL FACILITY BONDS STATE ISSUES FOR LOCAL ROADS	∢ ⊕ ∪	602,340 995,190 142,733	1,795,988 54,622 116,310	606,977	1.613.175 611.233 231,199	97,528	257.417 6.334 25.155	3,754,108 1,370,456 374,150	948.640 518.321 44.538	7,523 6,607 3,821	956,163 524,926 48,359	2,615,145 754,941 446,633	118,129 78,146 -6,655	2.733.274 633.089 439.978	3,689,437 1,358,017 486,337	1,007,629
	GRAND TOTAL 1.740,263 1.956,920 606,977 2.455,607 190		1,740,263	1,956,920	606.977	2.455.607	190,300	286.910	5,498,714	1.511.499	17,951	1,529,450	3.616.719	189.622	4,006.341	5,535,791	1,703,183

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1987

COMPILED FROM REPORTS OF STATE AUTHORITIES	117ES	(THOUSANDS OF DOLLARS)								T/ SMI SEFTI	TABLE SF-38 SMEET 1 OF 2 SEFTEMBER 1986
		•	BEGINNING OF YEAR	CES OF YEAR 2/	2	240	0	#E7	70800	1900	
STATE	MAME OF FACILITY	OPERATING AUTHORITY	CONSTRUC- TION. OFERATION	RESERVES FOR BERT SERVICE	NEVENUES	CROSSING	ISSUE OF BONUS	FROM INVEST- MENTS	SIONS	LANEOUS RECEIPTS	TOTAL RECEIFTS
ALASKA	ALASKA FERRY SYSTEM	ALASKA DEPARTMENT OF PUBLIC WORKS	,	-	-	13,645	,		6,983	3/ 45,125	65,757
CALIFORNIA	CAROUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES FIGHONON-SAN REAKEL BRIDGE SAN DIEGE-CORONADO BRIDGE SAN FRANCISCO-CORONADO BRIDGE SAN FRANCISCO-CORONANO BRIDGE SAN FRANCISCO-CORONANO BRIDGE SAN FRANCISCO-CORONANO BRIDGE SAN FRANCISCO-CORONANO BRIDGE (VINCERT THOMAS)	CALIFORNIA TRANSPORTATION COMMISSION CALIFORNIA TRANSPORTATION COMMISSION CALIFORNIA TRANSPORTATION COMMISSION CALIFORNIA TRANSPORTATION COMMISSION CALIFORNIA TRANSPORTATION COMMISSION	51,424 16,735 2,757 92,244 2,811	1,134	1,840	17,394 6,269 8,005 47,326 2,384		4,201 1,713 406 7,839 256	2,506	31 44 18 187 187	23,470 11,036 8,430 66,962 2,653
	TOTAL		165,971	4.671	11,954	83,378	,	14,415	2,511	253	112,551
COMNECTICUT	CHARTER OAK BRIDGE	COMMECTICUT BEPARTMENT OF		,	1,252	2,278			,		3,530
	THAMES RIVER BRIDGE 4/	COMMECTICUT DEPARTMENT OF TRANSPORTATION		,	425		,	,	,		425
	MERRITT AND VILBUR CROSS PARKWAYS	CONFECTION DEPARTMENT OF	ı	,	,	11,224					11.224
	ROCKYHILL-GLASTOMBURY AMD CHESTER-HADLYME FERRIES Total	COMMECTICUT DEPARTMENT OF TRANSPORTATION	. ,	1 1	1,690	131	. ,	. ,		, ,	344
DELAWARE	DELANARE HEMORIAL BRIDGE AND CAPE MAY-LEVES FERRY JOHN F. KENNEDY MEMORIAL HIGHNAY	DELAWARE RIVER AND BAY AUTHORITY DELAWARE TRANSPORTATION AUTHORITY	14,369	6.845		32,874	20.521	1,989	1,280	123	34,663
	TOTAL		29,614	16,935	,	55,184	20,521	4.136	1,280	123	61,244
FLORIDA	EMORY L. BENNETT CAUSEWAY JACKSOMYLILE ERPRESSMAY SYSTEM PENSACONA BACHA BRIDGE PINELLAS BANYAY	FLORIDA DEPARTMENT OF TRANSPORTATION FLORIDA DEPARTMENT OF TRANSPORTATION FLORIDA DEPARTMENT OF TRANSPORTATION FLORIDA DEPARTMENT OF TRANSPORTATION	100,352	2,972 12,470 1,329 7,554	10,045	3,590 45,812 1,322 2,980	, , , , ,	325 7,161 133 83	,		34,059 1,455 13,108
	ST. GEORGE STAND (BRYEN) FAILURE SANTA ROSA (MAVARRE STANDE SANTA ROSA (MAVARRE STANDE SANTA ROSA) (LOWER TAMPA BAY BRIDGE)	DEPARTMENT OF DEPARTMENT OF		223 B,780	425	7,516	. , ,	759		· · · ·	B, 700
	ORLANDO EXPRESSWAY SYSTEM BUCCAMERE TAALL ROAD BUCCAMERE TO AD THE TOWN TO SERVEN TO S	DEPARTMENT OF DEPARTMENT OF DEPARTMENT OF	274,111	96,122	1,216	34,020		12,669		009 , ,	1,863
	CVERCIADES PARKAY FLORIDA'S TURMPIKE	DEPARTMENT OF	54,195	396	3, ,	3,733		1,933	2,982		90.054
	HILLSOROUGH EXPRESSIVAT (SOUTH CROSSIONN) HIANI-TAGE COUNTY EXPRESSIVATS SAUGRASS-DEERFIELD EXPRESSIVAT	DEPARTMENT OF DEPARTMENT OF DEPARTMENT OF	7.864	9.639 23.328	2,296 2,296 19,078	9.543		1,552		N 1 1	13,391
	TOTAL		096'697	171,573	38,300	213,719		28,069	2,982	3,492	286.562
GEORGIA	TORRAS GAUSEWAY	GEORGIA STATE TOLLWAY AUTHORITY	,		,	1,098			,	,	1,098
ILLIMOIS	MORTHERN ILLINOIS TOLL HIGHWAY SYSTEM	ILLIMOIS STATE TOLL HIGHWAY AUTHORITY	537,738	27,382	-	190,115	136,253	34,857	960'5	17.4	367,095
INDIANA	WABASH MEHORIAL, BRANDENBURG-MAUKPORT, AMD HAMESVILE-CANNELTON BRIDGES Indiama Fast-Vest Toll Raah	INGIANA TRANSPORTATION FIMANCE AUTHORITY IMBIANA TRANSPORTATION FIMANCE	6,683	- 25.698	, ,	2,089	184.745	604	2.462	. 291	2,693
	TOTAL	AUTHORITY	56,179	25,698	ı	50,855	184.745	9,407	2,462	166	248,060
10VA	HUSCATINE TOLL BRIDGE SAVANNA-SABULA BRIDGE	JOWA DEPARTMENT OF TRANSPORTATION JOWA BEPARTMENT OF TRANSPORTATION	413	os ,	644	501 255		52		- 97	1.093
	TOTAL		534	30	443	756	,	61	,	97	1,357
KANSAS	KANSAS TURNPIKE SYSTEM	KANSAS TURNPIKE AUTHORITY	50,149	6.500	,	32,596	ı	4,085	877	295	37,853
KENTUCKY	KENTUCKY PARKWAY SYSTEM S/	THE TURNPIKE AUTHORITY OF KENTUCKY	17,915	56,262	42,662	16,941	206.101	5.244		3	271,392
HA I NE	HAIME TURNIKE ISLAND FERRY SERVICE	MAINE TURNPIKE AUTHORITY MAINE PORT AUTHORITY	23.973	1,754		28,930	,,	1,252	1,293	3/ 1.564	31,738
200	TIOLAL	100	708' \$7	1, /34	'	669,62	,	ang 1	60.1	7,98,1	207 16
	SUSCENDENT, FOLDER, AND CENTERE BAY ORIGINES I BATTHORE HARBOR TUNKEL AND BRIDGE; FT, MCMENRY TUNNEL JOHN F. KENNEDY MEMORIAL HIGHWAY	MARYLAND TRANSPORTATION AUTHORITY	750.761	7/8'05	, ,	24,461		797.787	3,722		28,183
	TOTAL		152,032	30,872	-	96,221	,	13,362	3,834	,	113.417
MASSACHUSETTS	MAMPILE 3, TOBEN INVESTIC RIVER) BRIDGE EAST BROTON TUNNELS MASSACHUSETTS TURNPIKE SYSTEM	MASSACHUSETTS PORT AUTHORITY MASSACHUSETTS TURNPIKE AUTHORITY MASSACHUSETTS TURNPIKE AUTHORITY	7,870		,,,	7,226 9,617 89,483	1 1 1	631 534 3,173	- 76 6,494	314	7,857 10,233 99,464
	TOTAL		102,107		,	106,326	,	4,338	6.570	320	117.554
MICHIGAN	BLUE ATTER BRIDGE HACKING STRAITS BRIDGE SAULT STE. MARIE BRIDGE	MICHIGAM DEPARTMENT OF TRANSPORTATION MACKINAC BRIDGE AUTHORITY INTERNATIONAL BRIDGE AUTHORITY OF	6,401			2,001 6,192 2,862		463		17.	2,001 6,566 2,978
	TOTAL	E COTE	7.165		,	11,055	,	505	-	85	11,645
NEW HAMPSHIRE	NEW HAMPSHIRE TURHPIKE SYSTEM	NEW MAMPSHIRE BEPARTMENT OF TRANSPORTATION	16.982	,	,	27,089	99,323		,	,	126,412

RECEIPTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1987

COMPILED FROM REPORTS OF STATE AUTHORITIES	EPORTS 171ES	(THOUSANDS OF DOLL	DOLLARSI							SEP TE	SEPTEMBER 1988
			BACANCES BEGINNING OF YEAR	NCES OF YEAR 2/							
STATE	NAME OF FACILITY	OPERATING AUTHORITY	RESERVES FOR CONSTRUC- TION, OPERATION ETC,	RESERVES FOR DEBT SERVICE	HIGHWAY- USER REVENUES	RDAD AND CROSSING TOLLS	RECEIPTS FROM 155UE OF BONDS	INCOME FROM INVEST- MENTS	CONCES- SIONS AND RENTALS	MISCEL - LANEOUS RECEIPTS	TOTAL
NEW JERSEY	VARIOUS TOLL BRIDGES	DELAWARE RIVER JOINT TOLL BRIDGE	5.427	12.346	•	12.779	,	1.164	,	•	13.947
	ATLANTIC CITY EXPRESSMAY GABOR STATE PARKAN NEV. JRSSY TURMPICE SYSTEM	NEW JERSEY EXPRESSMAY AUTHORITY NEW JERSEY HIGHNAY AUTHORITY NEW JERSEY TURNPIKE AUTHORITY	25.897 182.753 1.842.409	7,446 64,178 269,938		21,357 108,205 178,970		1,841 12,789 94,372	7,173	1,580 2,314 3,505	25.566 130.481 287.463
	TOTAL		2,056.486	383,908		321,311	,	110.166	18,577	7,403	457,457
NEV YORK	CORNUALL-MASSENA BRIDGE	ST. LAWRENCE SEAWAY DEVELOPMENT	36.5		,	1,546		59	19	7	1,649
	GEORGE WASHINGTON AND STATEN ISLAND BRIDGES;	PORT AUTHORITY OF NEW YORK AND NEW JERSEY	•	60,619		327,400		4,641	,	,	332,041
	KINGSTON, RIP VAN VINKLE. MID-HUDSON, BEAR MOUNTAIN AND NEVANGH-BEACON BRIDGES	NEW YORK STATE BRIDGE AUTHORITY	20,724	3,781	,	12,734		1,799	,	91	14,549
	OGDENSBURG-PRESCOTT BRIDGE PEACE BRIDGE	OGDENSBURG BRIDGE AND PORT AUTHORITY BUFFALO AND FT. ERIE PUBLIC BRIDGE	9,815	285	• 1	898	, ,	37 829	1.760	12 198	1,224
	RAINBOW, LEWISTON-OUTENSTON, AND WHIRLPOOL RAPIDS BRIDGES BOLLET BOTHT AND CROWN POINT BRIDGES 7/	AUJHUKIIY NIAGARA FALLS BRIDGE COMMISSION LAKE CHAMPLAIN BRIDGE COMMISSION	7.612	3,038		5,839		457	1,876		8,172
	THOUSAND ISSUER BRIDGES THOUSAND ISSUER THROWAY THOMAS E. DEVEY THROWAY	THOUSAND ISLANDS BRIDGE AUTHORITY NEW YORK STATE THRUWAY AUTHORITY	178.813	1.280		3,849	• •	16,492	6,712	8/ 23,717	3,849
	TOTAL		200,489	143,706		566,294		24.284	10.692	23.950	625,220
HORTH CAROLINA	CEDAR ISLAND AND SOUTHPORT-FT. FISHER FERRIES	NORTH CAROLINA DEPARTMENT OF TRANSPORTATION			13,735	1,110		,			14,845
онто	OHIO TURNPIKE	OHIO TURNPIKE COMMISSION	51,887	205	2.015	77,407		6.417	5.295	533	91,667
OKLAHOMA	OKLAHOMA TURNPIKE SYSTEM	OKLAHOMA TURNPIKE AUTHORITY	50.355	26.902		46.506	-	7,782	454		54,742
OREGON	ASTORIA-PT. ELLICE BRIDGE	OREGON TRANSPORTATION COMMISSION	•	,	288	1,895	,		-		2,183
PENNSYLVANIA	DELAWARE RIVER BRIDGES PENHSYLVANIA TURNPIKE SYSTEM	DELAWARE RIVER PORT AUTHORITY PENNSYLVANIA TURNPIKE COMMISSION	84,513 941,388	34,820 12,611	1 1	79,170		6.725	3,827	398	85.947
	TOTAL		1.025,901	47.431		243,460	-	48,444	3.878	398	296.180
RHODE ISLAND	MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES	RHODE ISLAND TURNPIKE AND BRIDGE AUTHORITY	16,022	-3,117	,	9,162		1.144		34	9,340
TEXAS	MOUNTAIN CREEK LAKE BRIDGE HOUSTON SHIP CHANNEL BRIDGE DALLAS HORTH TOLLWAY	TEXAS TURNPIKE AUTHORITY TEXAS TURNPIKE AUTHORITY TEXAS TURNPIKE AUTHORITY	6,803 68,354	669 2,640 20,034	,	1,294 5,833 19,046		83 770 5,405		2, 214	1,377 6,603 24,665
	TOTAL		75,562	23,343		26,173		6,258		214	32,645
VIRGINIA	CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM	CHESAPEAKE BAY BRIDGE AND TUNNEL	17.321	5,528		25,688		1,252		37 656	27,596
	NORFOLK-VIRGINIA GEACH TOLL ROAD RICHMOND-PETERSURG TURNIIKE DOULES TOLL ROAD AMESTOWN FERRY	VIRGINIA DEPARTMENT OF TRANSPORTATION VIRGINIA DEPARTMENT OF TRANSPORTATION VIRGINIA DEPARTMENT OF TRANSPORTATION VIRGINIA DE PRATMENT OF TRANSPORTATION VIRGINIA DE PARTMENT OF TRANSPORTATION VIRGINIA DE PARTMENT OF TRANSPORTATION	20.638	34,107	1,600	16,100 23,026 12,951 467	56,686	1,290 20,791 1,325 4,064		3/ 4,325 3/ 22,000	11.390 43,823 75,287 104,810 2,437
			62,641	41.565	3,570	72,232	133,832	28.722		26,987	ļ
VASHINGTON	HOOD CANAL BRIDGE, PUGET SOUND FERRY SYSTEM MAPLE STREET (SPOKANE) BRIDGE	VASHINGTON TOLL BRIDGE AUTHORITY WASHINGTON TOLL BRIDGE AUTHORITY	34.177	8.441	54,456	54.913	٠.	2,403		5V 4,59E	116.368
	TOTAL		34,972	8,589	54,456	55,926	•	2,455		4.596	117,433
VEST VIRGINIA	WEST VIRGINIA TURNPIKE	WEST VIRGINIA TURNPIKE COMMISSION	9,577	10.964	489	31,182		2,548	665	8/ 3,808	38,626
SUMMARY	TOTAL BRIDGE AND TUMMEL FACILITIES TOTAL RERY FACILITIES TOTAL FREW FACILITIES		643,685 4,550,526 829	206,244	79,288	832.561 1.545.285 16,286	780,775	61,948 296,003	6,730 59,670 6,983	8,894 65,806 46,689	989,421 2,822,135 85,930
	GRAND TOTAL		5.195.040	995,193	169,802	2.394.132	780,775	358,005	73,383	121,389	3,897,486
VITH RECEITS AN OR OPERATED BY STATE, AND (C1) NOU TOLL-FREE, WHICH NO TOLLS YEAR. DATA FOR STREETS AND HE STRE	J. SEE TABLE SF-21 FOR GEREAL HOTE ON SF SERIES. TABLES SF-38 AND 48 ARE CONCERNED SOLELY ON OPERATED SHOW DISBURGERENTS READ TO STATE AND STATE STATE STALE STALE STALE STATE		FOR TOLL FACILIA (\$363,000) G. REED 40 FREED 50 FREED 50 FREED 70 FREED 90 FREED 90 FREED	FACELLITY CONSTRUCTION, MAINTEMANCE, OPERATION, AND OBST SERVICE. GENERAL FUND APPROPRIATION: ALSKA (#27,120,000), MAINE [\$1,519,000), AND FREED OCTORER 1995. WESTERN FUNDEY FOR THE BOL,000 - FEMA) AND WASHINGTON (#420,000 - UNT WESTERN KENTUCKY TOLL ROAD FREED JANUARY 1997. FEDERAL-ALD FUNDEY TOLL ROAD FREED JANUARY 1997. FEDERAL-ALD FUNDEY TOLL ROAD FREED JANUARY 1997.	PRIATION: J	NANCE, OPERA ALASKA (127, D4,000 - FEY EED JANUARY (117,484,000	OPERATION, AND DE (\$27,120,000), MA (\$27,120,000), MA (\$10,000), MA (\$10	0281 SERVICE. MAINE (\$1.519,000), AND HHIGTON (\$420,000 - UNTA	9,000), AND V 0,000 - UMTA)	VIRGINIA (A).	
7	בני בסונה כן מוניישר וסרנ שמושמעיווני אם ברני אף מושוני ויינישה			TOTAL TOTAL			i				

DISBURSEMENTS FOR STATE-ADMINISTERED TOLL ROAD AND CROSSING FACILITIES - 1987

TABLE SF-46 SHEET 1 OF 2 SEPTEMBER 1988 3,285 119 10,586 68,918 7,092 14,145 24,510 26,138 1.535 950 4,235 7.241 21,702 1,439 27,382 26,138 589 589 13,802 46.991 1,535 41,185 31,241 31,241 BALANCES END OF YEAR 4 RESERVES FOR CONSTRUC-TION, OPERATION, ETC. 58.961 19.569 7.910 106.493 3.944 15,975 8,252 252,866 29.915 24.227 53.511 53.511 10,891 9.611 5,482 50,882 56,364 13,778 30,510 7.568 9,308 9,985 470 759 125,866 196,877 486,517 36,203 52,637 101,408 377,751 152,637 16,117 8,202 3,277 52,965 1,520 32,860 15,522 81,862 389,158 1,098 418,316 3,894 247,435 593 26.017 28,798 84.258 28,183 243,541 496 44.497 7.857 10.537 99.861 118,255 2,001 3,759 3,064 8,824 17,527 284,803 12,441 82,081 TRANSFERS TO STATE OR FOR OTHER PURPOSES 10,423 11,230 7,886 6,155 11,230 7,886 10.423 3,198 20,037 629 1,280 6,155 9,919 908.9 16,725 . . 343 1,280 943 65,759 16.117 8.202 3.277 41.735 1.520 32,860 2,614 19,862 22,643 7,636 71.439 369,121 469 593 95,716 7,857 10,537 99,861 7,881 17,527 SUBTOTAL, DIRECT EXPENDI-TURES 70.851 496 74,339 21,377 118,255 1,058 3,759 3,064 418.316 243,541 246,155 44,497 284,803 4.544 2,440 2,415 2,984 2.740 11.949 525 19.635 853 1.924 19.375 RETIRE-MENT OF OBLIGA-TIONS 2,815 16.624 48,485 175 175 1,000 1,000 22,152 2,700 1,315 119,830 184,745 184,745 232,252 19,489 INTEREST ON OBL 1GA-TIONS 2.970 5,421 1,662 8,275 115 2.424 9,705 232 15.779 602 17 3,559 97,764 9,618 20,108 445 445 902 392 11,403 5,305 307 9.094 1.191 27.583 33,025 19,489 106 106 18,672 18,672 12,697 741 741 HIGNWAY LAW ENFORCE-MENT 1,063 2,257 6,922 2,005 2,005 1,306 1,317 1,317 7,307 158 3,573 2,257 3,731 1.061 8,368 2,787 2,025 1,741 8,690 1,270 ADMINIS-TRATION AND MISCEL-LANEOUS 5,559 1,013 1,650 3,580 243 119 251 4.600 2,973 2,973 6,209 927 92 267 102 176 599 390 5,124 1.664 92 142 13,201 377 12,456 (THOUSANDS OF DOLLARS) 534 931 4,451 6,351 10.678 2.836 2.302 22.355 854 52,416 15,332 42,058 10,402 13,183 2.832 1,980 5,585 MAINTE-NANCE AND OPERA-TIONS 53,994 1,000 1,921 3,265 469 950 22,815 23,765 215 220 9,196 14,651 4,987 19,638 2,264 4,398 26,012 32.674 8,236 39,025 20,003 11,212 285 1,102 5,264 799 12,136 276 9.226 21,200 2.019 52,402 2.567 51,570 632 165,332 11,700 3,725 3,725 15,187 42,687 1,813 34,545 283 31 CAP I TAL OUTLAY 203,280 18,462 20,849 27,500 19.577 11,700 DUMBARTON BRIDGES TUNNEL CAROUINEZ, BENICIA-MARTINEZ, & ANTIOCH BRIDGES KICHMOND-SAN RAREL BRIDGE SAN DIEGO-CORONADO BRIDGE SAN FRANCISCO-ORCHADO BRIDGE SAN FEDRO-TERMIANL ISLAND BRIDGE (VINCENT THOMAS) SUSOUEHANNA, POTDHAC, AND CHESAPEAKE BAY BRIDGES; BALTIMORE HARBOR TUNNEL AND BRIDGE; FT. MCHENRY JOHN F. KENNEDY MEMORIAL HIGHWAY CHARTER OAK BRIDGE THAMES RAVER BRIDGE HERRITT AND VIEUR CROSS PARKVANS ROCKYWILL-GLASTONBURY AND CHESTER-HADLYME FERRIES DELAWARE HEMORIAL BRIDGE AND CAPE HAY-LEVES FERRY JOHN F. KENNEDY MEMORIAL HIGHWAY STIECLAS GAVARAY ("A STATE PATTON) BRIDGE STATA ROSS (MANARE) BRIDGE SUNSHHE SKYMAY (LOWER TAPPA BAY BRIDGE) SUNSHHE SKYMAY (LOWER TAPPA BAY BRIDGE) BRANDGE SUNSHHE SKYMAY (LOWER TAPPA BAY BRIDGE) BRIDGE SUNSHHES TRAIL RAAD ("DER TAPPA BAY SYSTEM RAAD ("STATE SWAY EVERGLAGES PARKAY FILLS ORDURE NEE FOR THE STATE SWAY STATE SWAY SAUGRASS—BERTELD ERRESSMAY SOUTH CROSSTOWN) MAIN LOBGE CONTYTE SKRESSMAYS SAUGRASS—BERTELD ERRESSMAYS AND NAME OF FACILITY WABASH MEMORIAL, BRANDENBURG-MAUKPORT, HAVESVILLE-CANNELTON BRIDGES INDIANA EAST-VEST TOLL ROAD MAURICE J. TOBIN (MYSTIC RIVER) BRIDGE EAST BOSTON TUNNELS MASSACHUSETTS TURNPIKE SYSTEM NORTHERN ILLINOIS TOLL HIGHWAY SYSTEM EMORY L. BENNETT CAUSEWAY JACKSONVILLE EXPRESSWAY SYSTEM PENSACOLA BEACH BRIDGE NEW HAMPSHIRE TURNPIKE SYSTEM KENTUCKY PARKVAY SYSTEM BLUE WATER BRIDGE MACKINAC STRAITS BRIDGE SAULT STE. MARIE BRIDGE KANSAS TURNPIKE SYSTEM MUSCATINE TOLL BRIDGE SAVANNA-SABULA BRIDGE MAINE TURNPIKE ISLAND FERRY SERVICE ALASKA FERRY SYSTEM TORRAS CAUSEWAY TOTAL TOTAL TOTAL TOTAL COMPILED FROM REPORTS OF STATE AUTHORITIES NEV HAMPSHIRE MASSACHUSETTS STATE CONNECTICUT CALIFORNIA ILL I NO I S KENTUCKY MARYLAND MICHIGAN DELAWAR GEORG 1A FLORIDA INDIANA ALASKA KANSAS MAINE IOWA

- 1987 AND CROSSING FACILITIES ROAD STATE-ADMINISTERED TOLL DISBURSEMENTS FOR

TABLE 5F-48 SHEET 2 OF 2 SEPTEMBER 1988 200.286 807.343 305 1.007.629 5.242 1.582 2.381 7.917 7,830 RESERVES FOR DEBT SERVICE 3,182 1,387 26,018 35,351 5.379 7.977 9,293 77,149 25,920 17,122 60.867 3,924 206 -3,531 43,294 389,381 ₹ BALANCES END OF YEAR RESERVES FOR CONSTRUC-TION OPERATION. ETC. 4,194 18,396 72,490 1,761,811 633.140 4.177.895 595 4.811.630 18,869 17.390 1,138 89,282 410 9.107 51.135 60,652 26.390 20.625 40.260 3.549 37.012 27,836 28,982 30,067 10,691 168,720 48,698 44,020 837,228 13.945 1,856,891 1,005,913 3,176,371 86,166 4,268,450 TOTAL DISBURSE-MENTS 14,731 32,925 245,757 328,167 1,079 8,649 8,243 3,298 14.845 2,183 374,488 122.174 39,183 61,960 155,133 11,831 44,977 224,588 521,580 16.260 94,855 122,949 657,397 TO STATE OR FOR OTHER 3/ **TRANSFERS** 2,328 58,727 2,500 10,000 12,000 231 24,500 400 511 84,454 16,380 16,380 202,970 861.670 3.117.644 86.166 4.065.480 14.731 30.425 235.757 316.167 1,420 2,787 14,845 59,632 64,265 1.277 1.560 42,140 18.812 11.749 61.326 70.383 59.881 2.437 122.174 44,977 597,080 16,260 572,943 94,855 2,183 438,753 11,831 224,588 122,949 39,183 SUBTOTAL DIRECT EXPENDI-TURES 215 636 325 325 32,430 8.113 4,830 67.682 760,866 4.544 833,092 1,540 1,060 4,120 1,000 7,720 5,155 1,697 748 3.411 4.980 46.557 58.423 5,125 40,458 800 205 205 113,371 17,470 RETIRE-MENT OF OBLIGA-TIONS INTEREST ON OBLIGA-TIONS 10.790 9.165 2,233 18,310 6.498 9.281 3.688 101,020 422,248 1,662 524,930 3.908 29.496 93,878 10.343 508 16,084 18,876 8.800 409 200 72,338 996 9.431 251 22,567 20,790 HIGHWAY LAW ENFORCE-MENT 2.872 10.004 13.347 26,223 10,440 1,105 89,325 189'9 3,181 10,440 279 10,001 14,447 14,447 DOLLARS AND MISCEL-LANEOUS 1.434 4.573 3.569 18.028 34.448 3,555 143 422 1.279 ADMINIS-TRATION 60,618 98 31,951 1,603 1.205 502 10,367 6,237 900 34,415 1.844 1,070 145 1,833 3,202 007 00 081 559 643 51,009 1,087 64. 163. 232. (THOUSANDS OF 6,242 8,129 45,208 61,808 5,320 6,779 1.352 22,046 363 1,138 3,750 330 368.223 530.664 74.401 973.288 1,137 270 28.820 6.414 254,639 14.845 25,378 79,772 953 5,251 5,151 3,406 8,486 3,708 2.437 79,371 11.249 MAINTE-NANCE AND OPERA-TIONS 121,387 23,188 SOLE V VITH RECEPTS AND DISBURSEMENTS FOR STATE AND ONASISED SF-39 AND 48 ARC CONCERNED (A.D. THOSE ONE STATE AND DISBURSEMENTS FOR STATE AND ONASISED SECRETARY OF A RECEPTS ON STATE AND TATAL TOLL FACILITIES. INCLUDING INDIMENTAL BY STATE AND TATAL TOLL FACILITIES FOR WHICH UNION THE VESTER IN THE STATE, AND TATAL THOSE THEN TAKE WERE THAN LOCAL INFORMACE. FORMER TOLL FACILITIES FOR WHICH FOR THAN TOWN TOLL FACILITIES FOR WHICH FOR THAN TOWE WERE SOURCE TO THE FACILITIES FOR WHICH FOR THAN THE WORS FOR THE FORMES FOR PRESENCES IN THE RESTRUCTION, OF SELL HUMBER COSTS AND BEEN HACHRED FOR THE YEAR. DATA FOR PUBLIC AND DASIFUCTION, OF THE PARTIES FOR WHICH FOR THE YEAR. 2.564 4.450 1.600 55.043 250,663 1,161,539 1,412,202 1.442 195 28.622 2.293 10.887 128.901 6,295 189,823 55.352 7,558 15,806 6.810 4.237 111,291 13 18,801 28,622 253,767 241,788 10.00 63,758 CAP 1 TAL OUTLAY RAPIDS BRIDGES CORNALL-MASSEM RSIDGE
GEORGE ASSHINGTON AND STATEN ISLAND BRIDGES;
GEORGE ASSHINGTON AND STATEN ISLAND BRIDGES;
KINGTAND AND LINCOLN INNEES.
KINGTON, RIT VAN LINKIE, MID-HUDSON, BEAR MOUNTAIN AND
KENBURCH BERCOLT BRIDGE
FORE BRIDGE
FRACE BRIDGE
RAINBOW, LEVISTON-OUEENSTON, AND WHIRPOOL RAPIDS BRIDGE
RAINBOW, LEVISTON-OUEENSTON, AND WHIRPOOL RAPIDS BRIDGE
THOUSAS FOLIN AND CROUN POINT BRIDGES
THOUSAS AND ISLANDS BRIDGES
THOUSAS FOLING BRIDGES CEDAR ISLAND AND SOUTHPORT-FT. FISHER FERRIES HOOD CANAL BRIDGE, PUGET SOUND FERRY SYSTEM MAPLE STREET (SPOKANE) BRIDGE CHESAPEAKE BAY BRIDGE AND TUNNEL SYSTEM NORFOLK "VIEKINIA BEACH TOLL ROAD RICHHOND-PETEKSBURG TURNPIKE DULLES TOLL ROAD POWHITE PARKLAY EXTENSION TOLL ROAD JAMESTOUN FERRY MT. HOPE AND JAMESTOWN-NEWPORT BRIDGES FACILITY TOTAL BRIDGE AND TUNNEL FACILITIES
TOTAL ROAD FACILITIES
TOTAL FERRY FACILITIES
GRAND TOTAL Đ, DELAWARE RIVER BRIDGES PENNSYLVANIA TURNPIKE SYSTEM MOUNTAIN CREEK LAKE BRIDGE HOUSTON SHIP CHANNEL BRIDGE DALLAS NORTH TOLLWAY VARIOUS TOLL BRIDGES ATLANTIC CITY EXPRESSWAV GARDEN STATE PARKWAV NEW JERSEV TURNPIKE SYSTEM ASTORIA-PT. ELLICE BRIDGE OKLAHOMA TURNPIKE SYSTEM WEST VIRGINIA TURNPIKE OHIO TURNPIKE TOTAL TOTAL TOTAL TOTAL TOTAL COMPILED FROM REPORTS OF STATE AUTHORITIES NORTH CAROLINA WEST VIRGINIA PENNSYLVANIA ISLAND SUMMARY NEW JERSEY WASHINGTON NEW YORK OKLAHOMA VIRGINIA OREGON TEXAS RHODE 0110

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MASS TRANSPORTATION - 1987 FOR STATE RECEIPTS AND DISBURSEMENTS

COMPILED FROM REPORTS OF STATE AUTHORITIES	PORTS					5	(THOUSANDS OF DOLLARS)	DOLLARS						SEP	SEPTEMBER 1988
				RE	RECEIPTS						0	OISBURSEMENTS	s		
STATE	HIGHWAY- USER TAX REVENUES	ROAD AND CROSSING TOLLS	OTHER IMPOSTS, GENERAL FUNO REVENUES	FEDERAL FUNDS	TRANSFERS FROM LOCAL GOVERN- MENTS	BOND	MISCEL- LANEOUS	TOTAL	CAPITAL	OPERATING ASSISTANCE	ADMINIS- TRATION	DEBT SERVICE	TRANSFER	OTHER	TOTAL DISBURSE- MENTS
ALABAMA ALASKA ARIZONA ARKANSAS	1111	, 1 , 1	1,396 12,112 766	2,16 2,105	000,7		1111	417 1,612 20,005 2,871	75 321 1,173	275 216 19,133 521	67 456 1,088	1,396	68		417 1,612 19,910 2,871
CALIFORNIA COLORADO CONNECTICUT DELAWARE	109,485 3,199 638	4.153	110,000	33,466 55 15,117 20	1111	,,,,,,	2/ 50,779 1,079 276	303,730 3,254 75,535 4,449	44,640 651 6,624 1,409	247,787 283 52,229 4,496	11,442 598 7,333 176	10,880	1,722	1111	353,364 3,254 77,066 6,081
DIST. OF COL. FLORIDA GEORGIA HAWAII	47,534 19,259 	. , , ,	72,164	515 7,766 11,260	1111		2/ 9,744	129,957 27,025 169,978	30,980 21,776 1,008	91,750	472 5,249 1,207	6,755	167,763		129,957 27,025 169,978
IDANO ILLINOIS INDIANA IOVA	196	111	107,159 16,068 2,858	85 9,155 146 2,741	1111	21,794	718	85 138,826 16,214 6,560	54,800	100,722 15,915 1,125	986 300 2,693	1 7 7 1	85 - 2,696		85 156,508 16,215 6,560
KANSAS KENTUCKY LOUISIANA MAINE	1111	1111	18 798 1,556	605 936 8,253 441	16 -	1 1 1 1	- 37	632 1,787 9,809 441	934 5,443 200	353 1,055 200	18 128 1,735		617 372 1,575	1111	635 1,787 9,808 441
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	40,647 82,973 1,998	1111	83,221 304,858 41,382 14,483	35,024 3,997 5,818 3,219	1111	102,000	2/ 60,781 2/ 130,000 9,327 2,916	179,026 581,502 139,500 22,616	52.862 112.900 37.371 1.087	116,432 404,789 76,237 19,778	9,733 2,981 7,205 1,751	73,290	,,,,	, , , ,	179,027 593,960 135,553 22,616
MISSISSIPPI MISSOURI MONTANA NEBRASKA	8 _ 150 1,000	1111	1,118	15 107 90 1,152		,,,,	111	1,225 240 7,604	7,452	1111	18 148 -	1111	1,077	111	1,225 240 7,605
NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	934		268,426 1,600	73 20 42,501		1111	463 2/ 300,400	536 954 611,327 1,600	456	425 595,799 1,600	43	15,528	1111	1111	536 955 611,327 1,600
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	1,054	82,976	763,078 4,462 32,711	11,998 346 792 8,508		12,290	2/ 364,158	1,234,500 5,862 1,380 41,219	201,865 3,376 521 11,539	855,854 665 768 29,387	54.403 1.821 91 294	112,278	10,101	1111	1,234,501 5,862 1,380 41,220
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	212 1	16,380	3,195	1,358 1,663 6,105	1111		1,197	212 5,750 391,759 17,703	3,000 36,300 1,984	212 2.402 352,080 5,648	348	1,926	- 1 1 1 1	1111	5,750 391,758 9,669
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1,361		1111	3,341 748 4,011 2,859	458	1111	76	4,702 1,206 4,105 . 2,859	340 1,610 11,950	3,716 449 5,087	986 417 2,015 79	1111	1111		4,702 1,206 8,712 12,029
UTAH VERMONT VIRGINIA WASHINGTON	171	1111	23,875	550 780 2,839 2,187	87	1111	111	24,425 951 60,240 87,823	311	590	150 178 2,256 255		462 57,983 84,398	23,685	24,425 951 60,239 88,462
WEST VIRGINIA VISCONSIN WYOMING	46,366	111	1,241	4.1 3,266 735	117	111	11	1,282 49,632 858	111	1,231 48,413 875	1,219	111		111	1,283 49,632 879
TOTAL	455,679	103,509	2,394,799	237,918	12,534	136,084	1,055,285	4,395,808	658,155	3,059,642	124,158	236,793	378,680	23,685	4,481,113
J/ HIGHWAY-USER TAX REVENUES INCLUDE HOTOR-FUEL AND MOTOR-VEHICLE REVENUE. 2/ IN CALIFORNIA, MARYLAND, MASSACHUSETTS, NEW JERSEY AND MEW YORK, INCLUGES \$33.743.000, \$60,781,000, \$115,000,000, \$288,500,000 AND \$79,300,000, RESPECTIVELY.	Y-USER TAX FIFORNIA, MAF 0,781,000.	REVENUES INC RYLAND, MAS: FI15,000,001	CLUDE HOTOR- Sacnusetts, D, \$288,500,	-FUEL AND H NEW JERSEY ,000 AND \$7	OTOR-VEHICLI AND NEW YOU 9,300,000, F	E REVENUE. RK, INCLUGES RESPECTIVELY	(0.5	FROH FARES PENNSYLVAN	, IN DISTR IA, INCLUDE	FROH FARES. IN DISTRICT OF COLUMBIA, INCLUDES \$9,744,DOO FROM PARKING HETERS. Pennsylvania, includes \$123,304,000 from the lottery fund.	IIA, INCLUDI ID FROM THE	ES \$9,744,0 Lottery fu	OO FROM PARI	KING METER!	E .:

LOCAL GOVERNMENT RECEIPTS AND DISBURSEMENTS FOR HIGHWAYS - SUMMARY - 1986

					RECEIPTS								015	DISBURSEMENTS		İ		
STATE	PROPERTY	GENERAL	LOCAL HIGHWAY- USER REVENUE	10115	MISCEL+ LANEOUS	PROCEEDS (PAR)	STATE	S FROM FEDERAL GOVERNMENT	TOTAL	COUNTIES	MUNICI-	TOTAL	HAINTENANCE	AOMINIS- TRATION AND POLICE	PAYMENTS TO STATES	BOND	REDEMPTION (PAR)	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	22,425 52,885 13,100 18,155	117,805 38,395 13,865 4,924	22,970	111)	25,654 11,728 55,000 9,300	7,449 40,094 78,710	151,513 51,713 300,048 113,666	11,050 2,676 8,000 24,948	358,866 202,783 468,723 170,993	33,237 22,526 107,565 41,000	6,313 81,092 152,906 19,500	39,550 103,618 260,471 60,500	212,296 27,049 70,000 89,000	24,033 23,867 56,000 17,400	10.074 7.195 2.746	8.639 16,292 20,195	65,818 17,944 15,847 570	360,410 188,770 429,708 170,993
CALIFORNIA COLORAGO CONNECTICUT DELAWARE	130.000	965.188 99,583 146,184		15,256	307,336 73,080 1,550	40,000 767,523 1,200 1,500	643,812 142,706 25,718 2,500	145,000 17,245 7,348 882	2,246,592 1,178,795 182,000 17,070	170,000 34,008	475,000 98,135 11,885	645,000 132,143 12,717 1,789	941,592 175,985 146,229 7,043	475,000 69,717 17,296 4,563	122,143	25,038 20,758 1,276	17,317 41,470 1,857 4,087	2,226,090 456,779 179,375 17,888
FLORIOA GEORGIA HAVAII IDAHO	145.000	106,000 257,938 13,828 4,312	235,000 3,532 13,880	10,875	141,084 3,180 27,606 5,310	194, 813 92, 086 90	228,991 19,656 23,061 44,607	25,712 16,757 9,252 7,946	1,087,475 395,369 87,717 91,612	280,050 59,201 24,221 5,488	16,232	386,060 75,433 30,053 9,100	513.900 256.576 31.292 60.569	149,730 48,289 20,465 16,204	1,000	34,329 7,166 3,754 159	19,324 7,905 3,948	1,104,343 395,369 89,537 87,095
ILLINDIS INDIANA IOWA KANSAS	218,000 24,283 194,595 150,000	149,357 42,020 11,434 116,261	78,000	16,526	111,440 32,669 13,525 26,000	5,625 5,250 29,731 7,885	307,970 270,884 255,179 71,894	20,048 7,772 54,781 7,960	906,966 399,815 560,427 380,000	155.000 52.972 42.980 27.000	94,084 \$6,028 86,350 20,000	249,084 109,000 129,330 47,000	512,520 226,063 240,285 231,684	89,873 39,966 46,596 19,978	24,882 14,242 2,419 13,885	9,299 5,008 21,772 22,996	3,703 4,400 29,792 27,207	889,361 398,679 470,194 362,750
KENTUCKY LOUISIANA MAINE HARYLAND	4,600 81,000 19,000	47,957 159,126 101,393 107,737	3,300	5, 983	000'22	67,395	83,998 75,058 15,270 221,343	11,445 34,666 5,664 128,920	159,000 553,317 134,032 530,000	30,000 47,803 3,291 95,000	15,500 110,000 20,171 160,000	45.500 157.803 23.462 255.000	72,000 197,206 87,889 125,000	38,800 89,405 19,453 80,000	370	686 24,515 1,661 35,468	483 17,872 3,060 23,777	157,867 486,801 135,526 519,615
MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI	3,100 22,000 179,042 43,247	284,697 401,674 355,857 82,559	2,812	557	6,500 120,458 53,452 2,676	3,150 4,000 157,211 33,988	96,313 496,250 225,255 70,185	9,825 46,076 40,496 38,004	403,585 1,091,015 1,011,540 273,471	16,000 58,000 165,967 7,579	75.000 100.000 221.203 25.410	91,000 158,000 387,170 32,989	197,000 705,758 338,700 182,344	91,000 171,233 136,030 26,269	593 15,436 12,423 4,201	4,180 8,370 40,868 11,096	2,554 4,917 75,149 16,750	386,327 1,063,714 990,340 273,649
MISSOUR! MONTAWA HEBRASKA MEVAOA	67,000 35,005 113,916 2,272	75,378 3,399 18,221 22,622	7,000	2,530	78,356 42,453 11,361 5,723	30,570	100.093 21.154 96.666 17.509	27,084 6,971 39,315 12,738	388,011 108,982 319,459 82,922	19,184 16,920 39,350 26,565	60,000 1,295 54,866	79,184 18,215 94,216 30,992	232,838 77,452 111,963 24,108	38,107 9,546 31,228 13,654	3,694 383 11,636 1,081	12,436 616 17,862 4,958	8,347 535 29,124 6,084	374,606 106,747 296,029 80,877
NEU HAMPSNIRE NEU JERSEY NEU MEXICO NEU YORK	4,010	37,000 550,000 38,557 1,148,999	34,300	12,054	1.276 1.400 292,069	300,000	13.666	243 10,718 7,287 42,002	85,209 574,048 70,000 2,615,795	9,000 40,052 3,000 250,000	12,000 25,000 10,000 345,132	21,000 65,052 13,000 595,132	275.176 275.176 39.000 1,393.693	19,000 116,063 13,648 370,397	5,861	2,060 11,947 1,274 139,604	1,402 759 1,273 82,558	101,823 468,997 69,801 2,581,384
NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA Z	2,382 38,500 112,422	139,748 30,456 213,954	3,022	. , . ,	7,112 5,200 147,411	11.950	54,703 33,496 375,844	5,324 9,048 56,204	224,241 116,700 936,091	21.000	58.11.2 19.500 150.268	58,112 40,500 252,817	68,670 44,300 468,692	61,871	3.40 3.40 3.083 3.083	3,798	6,027 7,435 26,797	201,887 116,425 926,930
DREGON PEMNSYLVANIA RHODE ISLAND SOUTH CAROLINA	44,168	41,446 374,542 37,149 49,804	8,659 43,000	1,300	37,408	53,112	90,184 185,933 390 17,169	67,872 56,025 1,490 2,895	344,149 922,500 39,029 95,528	49.014 60.000 500 3.068	63,211 70,000 12,000 5,172	112.225 130.000 12.500 8.240	134,226 390,000 11,100 31,033	50,663 368,000 6,910 56,015	9,856	11,574	12,347 8,547 3,519 438	331,091 915,973 38,832 96,561
SOUTH DAKOTA TENNESSEE TEXAS UTAN	16,678 40,300 698,285	62,714 44,435 654,770 52,256	22,403 55,815	4, 833	1,175	2,368 13,736 672,793 1,200	23,364 178,654 79,367 33,352	4,483 3,693 75,454 2,661	110,958 311,215 2,699,296 91,447	11,956 32,559 540,747 8,302	15,918 33,382 460,792 14,773	27,874 65,941 1,001,539 23,075	59,318 152,619 578,101 56,328	18,144 18,841 474,750 11,241	1.157 12.011 62.550 4.300	1,756 7,115 246,714 82	2,709 13,505 207,157 60	110,958 270,032 2,570,811 95,086
VERMONT VIRGINIA VASHINGTON WEST VIRGINIA	34,000 11,000 160,931	1,500 21,653 21,653 50,928 40,914	53.000 1,708	10,218	39,834 60,365 1,416	119.500	19,135 117,045 173,030	4,143 6,999 62,301 5,172	58.778 386.049 569.774 56.349	8,675 45,000 93,763	2,200 50,000 119,441 10,538	10,875 95,000 217,204 10,538	42,825 117,953 186,610 38,769	3,115 99,160 106,253 6,155	17,205 4,303 4,303	23,055 20,691 338	120 13,422 18,038	57,106 365,803 548,179 55,937
WISCONSIN WYOMING	200,268	533,384	915	, ,	33,640	91,388	190,986	1,410	1,007,152	95,227	113,726	203,953	354,233	372,768 15,490	30,648	39.404	56,946	1,007,952
TOTAL	3,657,087	7,933,881	684,462	298,178	2.470.597	2,991,137	5,958,505	1,196,770	25,198,617	2,956,004	3,700,237	6,656,241	10,637,155	4,128,059	468,074	925.717	914,733	23,729,979
FOR COUNTIES A	TABLE REPORTS LOCAL GOVERNMENT RECEIPTS AND AND MUNICIPALITIES REPORTED IN TABLES LF-1.	LOCAL GOVERN TIES REPORTE	WENT RECEI		DISBURSEMENTS F. LF-2, LB-2, UF-	FOR HIGHWAYS,	17	INCLUDES DATA EXCLUDES	HON	NONHIGHWAY USE OF 2/ DATA HOT	ROAD-USER ESTIMATEU	IMPOSTS. DUE TO INCOMPLETE	ETE HISTORICAL	AL DATA.				

- 1986 HIGHWAYS AND TOWNSHIPS FOR COUNTIES OF. RECEIPTS

TABLE LF-1 AUGUST 1988		TOTAL	184,361 65,001 178,661 105,846	706,668 902,876 26,000	673,666 262,287 42,129 71,237	530,264 228,229 316,175 205,000	89,000 272,235 38,132 275,000	63,585 651,015 455,132 156,657	145,911 90,568 146,395 63,843	41,369 132,884 29,000 1,007,065	804 62,000 430,834	170,891 365,000 2,040 37,717	61,196 180,315 1,054,474 41,078	45,143 160,000 282,133	424,760	1,521,527	O IN N
T AU		80NOS ANO NOTES	8,302 21,094 20,000	725,029	178,735 90,086 90	5,250	61,843 629 21,000	1,000	1,625	000'06	8,561	5,605	4,619 142,332 1,200	89,500 6,407	16,451	1,528,702 11	IN FEDERAL-AID ACTIONS UNDER SST VIGENIA, OD THE STATE ARE INCLUDED
		TOTAL	134,164 9,992 130,661 83,922	372, 639 94, 068 13, 653	167,316 21,826 25,501 37,722	177,147 177,704 206,125 48,085	72,823 69,924 10,109 130,903	18,586 347,001 214,591 97,855	54,860 16,365 71,169 19,821	7,369 9,503 16,450 126,104	31,741	115,925 151,881 1,040 18,762	22,799 113,616 92,454 19,099	20,143 10,247 142,957	89,640	4,101,027	1/ INCLUDES: REVENUE SHARING, FLOOD RELIEF, HIGHWAY SAFETY, CERTAIN FEDERAL-AID SAND OTHER MISCELLANEOUS PAYMENTS. 2 COUNTY RADAS ARE UNDER STAFF CONTROL NO ELAWARE (EXCEPT TRANSACTIONS UNDER PROYISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACT), NORTH CARCLINA, WEST VIRGINIA, COUNTIES IN ALABAMA, ALE BUT THREE COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHMAY FINCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED THE STATE HIGHMAY FINANCE SERIES. 5/ RSTEMATED BY FHMA.
	HENTS	FEDERAL 4/	2,370 305 6,000 17,589	60,000 13,326 4,759	13,587 12,047 2,440 6,337	10,048 6,060 34,777 6,430	7,503 19,866 1,381 18,800	825 29,833 34,938 31,039	14,823 4,292 22,450 12,738	243 9,503 5,387 22,002	8,248	60.276 33,312 950 1,593	2,890 1,159 13,087 1,730	3,333	1,289	618,182	F. HIGHWAY S ** DELAWARE (** DELAWARE (** DATA FOR T ** DATA FOR T ** TCAL DATA.
	OTHER GOVERNMENTS	TOTAL	131,794 9,687 124,661 66,333	312,639 80,549 8,894	153,729 9,779 23,061 31,317	167,099 171,644 171,348 41,655	65,320 50,058 8,728 112,103	17,761 317,169 179,653 66,816	40,037 12,073 48,718 7,083	7,126	22,893	55,644 118,569 17,169	19,909 112,457 79,367 17,209	16,810 9,548 104,646	88,351 4,967	3,480,871	FLOOD RELIEF NTS. E CONTROL 11 COUNTIES IN X COUNTIES. LETE HISTOR
	PAYMENTS FROM O	STATES OTHER 3/	7,588 9,687 25,764 25,000	21,758	26,500 500 2,901	20,541 12,777 32,924 5,600	6,500 33,331 15,375	1,000 79 16,067 10,413	11,623	000'2	1,151	1,595	6,864	13,573	1 1	347,172	E SHARING, NNEOUS PAYME UNDER STAT UNDER STAT BUT THREE ICTION IN SI E SERIES,
	PAYN	HIGHWAY- USER IMPOSTS	124,206 98,897 41,333	312,639 58,791 8,844	127,229 9,279 23,061 28,416	146,558 158,867 138,424 36,055	58,820 16,727 8,728 96,728	16,761 317,089 163,586 56,403	28,414 12,073 36,352 6,403	126 11,063 104,102	21,742	54,049 118,569 90 16,451	13,045 107,878 79,367 17,152	16,810 8,548 91,073	88,351	3,133,699	UDES: REVENI HER MISCELLA TY ROADS ARK F THE 1945 ALABHA9451 HIGHWAY FUN GHWAY FINAN MATED BY FHE
DOLLARS)		MUNICI-	1111	193	89		, , , ,	1111		, , , ,	600	() () ()	160	1111		1,974	4/ 1NCL SAND OT S/ COUN OVISIONS O INTIES IN RFORMS THE STATE HI E STATE HI Z/ NOT
0F		TOTAL	41,895 33,915 28,000 21,924	334,029 83,779 12,347	327,615 150,375 16,538 33,515	353,117 45,275 110,050 156,915	16,177 140,468 27,394 123,097	44,999 303,014 223,947 46,192	89,426 74,203 75,086	34,000 123,381 12,550 790,961	804 30,259 142,801	49,361 213,119 1,000 18,955	38,397 62,080 819,688 20,779	25,000 60,253 132,769	318,669	5,891,798	7 9 C C C S F F F F F F F F F F F F F F F F
(THOUSANDS		MISCEL- LANEOUS	13,794 265 10,000 9,000	116,336 844 50	57,315 2,600 6,971 2,732	41,011 24,735 1,705 16,000	2,100 10,009 12,000	500 60,458 15,332 2,238	2,142 2,066 2,066	1,276	2,000	12,922	1,175 1,561 268,734 1,175	15,253		832,721	FINANCING JF SERIES. SCTIONS OF NMENT T ALWAYS STATE
		ROAD AND CROSSING TOLLS		25,332	8,800	253	5,983	557	730	12,105	1111	1111	3,265	744	1 1	59,877	IDING THE NTS SIM IN THE TEXTUAL SCALL GOVE. COAL GOVE. COAL GED. IS NOT GED. IS REVENUES.
	L REVENUES	OTHER LOCAL IMPOSTS	3,604	36,000	5,500	1111	33,000	1111	21,000 39,291 1,980 2,641	1111	44,066	1111		10,000	33,640	241,429	L8-2) PROVERHIE GOVERNMENTS ARE GIVEN VY FINANCE CONCERNING LA PROVENTS ARE CONCERNING LA PROVENTS AND MISCE STATE TOLL
	LOCAL	LOCAL HIGHWAY- USER REVENUES	3,675	1111	162,000 3,162 7,206	66,000	08 -	2,812	22,058	20,000	1111	8,242 18,000	156 9,592 55,815	34,000	295	422,747	32, 42 AND AND TOWNS AL GOVERNHEP AND "HIGHAY HORMATION C COMMINGLED GENERAL FUR
		GENERAL FUND APPROPRIA- 710NS	5,602 12,000 1,924	126,361 11,463 12,297	6,000 144,493 2,361 4,312	45,853 1,178 169 35,915	10,977 60,396 27,394 101,097	44,399 231,999 69,987 3,567	15,640 3,399 16,947	14,000 110,000 9,690 548,896	9,759 54,824	17,123 132,119 1,000 18,955	23,601 10,711 80,856 19,604	3,092	138,870	2,196,652	ES & LE-1, 2 EES BY COUNT THER HUNICIP, TRODUCTION ADDITIONAL II SPECTIVELY, SPECTIVELY, TAKES AND GE UNDS MAY BE UNDS MAY BE ON THE STATE
OF IMENTS		PROPERTY TAXES AND SPECIAL ASSESSMENTS 2/	20.822 28.048 6.000 11.000	30,000	88,000	200,000 12,464 108,176 105,000	31,000	10,000 138,628 37,575	52,000 29,371 70,863 2,272	210	18,500	11,074	13,465 40,216 410,813	24,000 1,000 118,671	179,504	2,138,372	ONE OF A SER TOLL FACILITY PORATED AND O' MORE TO THE "I ATISTICS PROPERTY I MANCING RI I A RESE THESE ET OPRIATIONS FRE
COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS		STATE	ALABAMA 5/ ALASKA ARIZONA 5/ ARKANSAS 5/	CALIFORNIA 5/ COLORADO CONNECTICUT 5/ DELAWARE 5/	FLORIDA <u>6</u> / GEORGIA HAVAII IDAHO	ILLINOIS E/ INDIANA IOWA E/ KANSAS E/	KENTUCKY <u>6/</u> LOUISIANA <u>6/</u> MAINE MARYLAND <u>5/</u> 6/	MASSACHUSETTS E/ MICHIGAN E/ MINNESOTA MISSISSIPPI E/	MISSOURI <u>6</u> / MONTANA NEBRASKA NEVADA	NEW HAMPSHIRE 6/ NEW JERSEY 6/ NEW MEXICO 6/ NEW YORK 6/	NORTH CAROLINA 5/ NORTH DAKOTA 5/ OHIO OKLAHOMA Z/	OREGON E/ PENNSYLVANIA E/ RHODE ISLAND E/ SOUTH CAROLINA	SOUTH DAKOTA TENNESSEE &/ TEXAS UTAH	VERMONT 6/ VIRGINIA 5/ 6/ WASHINGTON WEST VIRGINIA 5/	VISCONSIN	TOTAL	LY THIS TABLE IS ONE OF A SERIES (LF-I, 2, 32, 42 AND L8-2) PROVIDING THE FINANCING OF ROADS, STREETS AND TOLL FACILITIES BY COUNTY AND TOWNSHIP GOVERNMENTS. SIMILAR INFORMATION FOR INCORPORATED AND OTHER WHUICIPL GOVERNMENTS ARE GIVEN IN THE UF SERIES. REFERENCE SHOULD BE MADE TO THE "INTRODUCTION" AND "HIGHWAY FINANCE" TEXTUAL SECTIONS OF STRUCTURE SHOULD BE MADE TO THE TOWNSHIP FOR THE ANNUAL HIGHWAY STATISTICS FOR ADDITIONAL INFORMATION CONCERNING LOCAL GOVERNMENT STRUCTURE AND HIGHWAY FINANCING. REPEETIVELY. ZU CASSIFICATION OF PROPERTY TAKES AND GENERAL FUND APPROPARATIONS IS NOT ALWAYS AND ALABLES. THESE FUNDS HAY BE COMMINGLED OR INTERCHANGED. Z) INCLOUGE APPROPARATIONS FOR THE GENERAL FUNDS AND MISCELLANGOUS STATE TAKES. INCLOUGE APPROPARATIONS FOR THE STATE GENERAL FUNDS AND MISCELLANGOUS STATE TAKES. INCLOUGE TAKES. SALES TAKES. SOUR PROCEEDS. STATE TOLL REVENUES. ETC.

DISBURSEMENTS BY COUNTIES AND TOWNSHIPS FOR HIGHWAYS - 1986

EVENTOR ER CONSTRUCTION OF THE CONSTRUCTION OF	ROADS TAL AND				1/1							
6,247 26,390 22,370 26,390 20,000 20,	88106	S SNOW ES REMOVAL	TOTAL	TRAFF1C POLICE	TRATION ANISCEL- LANEOUS	INTEREST	SUBTOTAL, CURRENT R DISBURSE-	DEBT RETIREMENT	STATE GOVERN- MENTS	LOCAL GOVERN- MENTS	NON- HIGHWAY	TOTAL
67 2000 15,000 146,000 146,000 145,000 20,171 31,385 20,171 31,385 20,171 31,385 20,171 31,385 20,171 31,085 20,171 31,000 3,500 3,500 3,500 20,171 30,000 3,500 20,171 30,000 20,171 30,000 20,171 30,000 20,171 30,000 20,171 30,000 20,171 30,000 20,171 30,000 20	33,237 105,620 22,526 3751 107,565 29,500 41,000 44,000	620 - 751 1,924 500 000 - 500	105.620 5.675 30.000 44.000	7,163 1,626 3,000 1,100	7,586 647 9,000 8,000	3,894 8,862 2,309	157,500 39,336 151,874 94,100	12,152 25,544 2,205	9,271	121	1111	178,923 65,001 155,145 105,846
20,000 30,000 230,050 2,664 3,552 32,955 1,059 1,140 3,289 3,500 28,500 123,000 2,555 3,50 24,00 5,500 1,000 28,500 800 3,700 28,500 2,955 3,700 28,500 800 3,700 28,500	170,000 34,008 34,008 19,500	592 7.000 836 12.435 500 1.729	341,592 92,271 21,229	40.000	75,000 14,309 1,100	1.477	628,069 145,662 25,570	1,082	60,468	16,361	10.076	699,695 181,338 25,720
5/ 3.500 28,500 123,000 1 2.955 3.652 36,203 2,407 2,403 2,403 2,995 2,403 2,995 2,403 2,995 2,	280,050 311,95 59,201 170,56 24,221 12,51 5,488 41,75	950 - 5568 - 519 - 753 3,962	311,950 170,568 12,519 45,715	25,000 7,534 1,263	12,985 13,786 1,538 10,240	27,964 5,406 138 18	657,949 256,495 39,679 62,240	16.235 5.792 118 189	_ 25 952	2,624	009	674.784 262.287 39.822 66.005
5/ 500 1,000 28,500 5/ 800 3,700 43,303 - 296 2,995	55,000 233,237 52,972 151,069 42,980 148,340 27,000 152,292		240,237 154,547 157,295 152,297	175 105 1,776 1,528	34,109 8,873 22,748 4,500	1,000	430,342 217,497 224,799 191,561	5,822 1,315 4,568	8.664 477 451 7,150	497	80,000	524,828 219,786 225,477 203,279
79.00 3.500 89.600	30,000 43, 47,803 127, 3,291 18, 95,000 68,	43.600 2.400 127.206 15.092 18.924 15.092 68.500	46.000 127.206 34.016 75.000	6.300	5,500 19,228 632 18,000	243 7,317 41 24,619	88,043 208,831 37,980 252,619	387 5.697 152 17.498	191	1 1 1 1	1113	88.621 214.528 38.132 270.487
HASSACHUSETTS &/ 600 2.700 12.700 16. HILLIGEN &/ 1.500 5.000 51.500 58. HINNESOTA 6.888 12.610 146.469 15. HISSISSIPPI &/ 682 12.610 146.469 15.	16,000 26. 58,000 465. 165,967 168. 7,579 124,	,000 6,000 ,758 65,000 ,729 20,055	32,000 530,758 188,784 124,401	6.000 10.000 29.804 100	5,000 25,233 27,705 2,486	312 4,763 2,357 3,304	59.312 628.754 414.617 137.870	1,281 16,813 4,581 7,776	89 1,388 9,317 3,208	4.597		60.682 646,955 433,112 153,503
HISSOURI & 2.47 2.100 16.584 19. HONTANA 2.447 3.171 11.302 16. KERRASKA 3.73 2.249 35.728 39. KERRASKA 7.215 1.742 17.608 26.	9,184 101,238 6,920 64,837 9,350 77,876 6,565 15,300	238 500 837 1,639 876 76	101,738 66,476 77,952 15,300	8,000 615 2,941 3,207	4,097 5,328 9,910 4,522	6.475 75 2.688 4.500	139,494 89,414 132,841 54,094	6.495 62 2,720 5,367	148 383 3,528 1,081	691		146,137 89,859 139,096 61,233
NEW HAMPSHIRE \$4/ NEW JERSEY \$6/ NEW HISTOR \$4/ NEW HORE \$6/ NEW HORE \$6/ S.000 210,000 250.	9,000 12, 40,052 47, 3,000 22, 250,000 411,	,000 ,176 ,000 ,000 ,107 ,107	25,000 50,176 22,000 501,107	2.500 14.535 1.088 80.000	4,000 16,528 450 80,249	244 1,454 245 33,923	40,744 122,745 26,783 945,279	8,738 538 61,041	1,606		51	40,923 131,534 28,927 1,006,320
МОКТН САКОLINA 5/ 700 1,800 18,500 21,000 10,0010 0010 0010 0010 0010 00	21,000 30,	30,200 2,100 93,459 16,585	32,300	1,250	3,600	1,420	58,231 384,763	20 108 9,235	3.455 10.594	10,432		804 61.994 415,024
OREGON 5/ PENNSYLIA 6/ PENNSYLIA 49,014 70, 60,000 182, 500 3,068 19,	,294 2.426 ,000 18,000 925 175 ,603	72,720 200,000 1,100 19,619	5,485 63,000 400 8,142	15,342 30,000 110 6,830	1,737 3,276 19 308	144,298 356,276 2,129 37,967	6.480 2.400 14 225	5.268	7,646 2,500		163,692 362,967 2,143 38,250	
SOUTH DAXOTA 7 378 2,896 22,285 32, TEANS TEANS 24,250 26,546 489,951 540, UTAM	11,956 40, 32,559 88, 540,747 282, 8,302 22.	, 283 4, 529 , 769 3, 699 , 747 2, 956	44,812 92,468 282,747 25,797	1,269 90 6,085 524	1,194 9,781 80,914 4,063	1,866 132,868 82	59,231 136,764 1,043,361 38,768	5,313 75,637 60	1,157 6,688 22,508 2,300	1,527	3,740	61,195 152,505 1,144,990 41,128
VERHONT 5/ 1.000 4.000 40.000 45. WASHINTA 5/ 6.974 14.530 72.259 99.	8,675 25. 45,000 24. 93,763 118.	.000 .000 1,000 .810 7,086	33,131 25,000 125,896	40.000	2,200 6,000 36,991	141 5,775 8,090	44,212 121,775 274,598	16,680	13,596		7,000	44,387 159,051 279,236
WISCONSIN - 22 7.671 77.556 85.	85,227 195, 9,853 31,	,340 21,705 ,119 1,035	217,045	68,469	17,978 2,625	4,926	393.645	13,723	16.579	913	1 1	424,760
TOTAL 110,155 279,492 2,566,357 2,956,004	4.958	,569 359,693	5,318,262	526.596	727,644	315,910	9.844,416	362,786	203,679	62,757	103,424	10.577.062

COUNTY, TOWNSHIP OBLIGATIONS FOR HIGHWAYS - 1986 CHANGE IN INDEBTEDNESS DURING YEAR

				LONG TERM	M DEST					SHORT T	TERM DEST			
	TOTAL		ISSUED	ED	REDEEMED					1 SSUED	REDE	REDEEMED		TOTAL
STATE	OUTSTANDING AT 8EGINNING OF YEAR 2/	AMOUNT OUTSTANDING AT BEGINNING OF YEAR	ORIGINAL	REFUNDING 80NDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	BY . REFUND- ING	AMOUNT OUTSTANDING AT END OF YEAR	AMOUNT OUTSTANDING AT BEGINNING OF YEAR	ORIGINAL	EXTENSIONS	FROM CURRENT OR SINKING FUNDS	BY EXTENSIONS OR FUNDING	AMOUNT OUTSTANDING AT END OF YEAR	OUTSTANDING OUTSTANDING AT END OF YEAR
ALABAMA 3/ ALASKA ARIZONA 4/ ARKANSAS 4/	58,798 110,534 24,095	55,722 97,516 24,095	6,333 21,094 20,000		10,326 12,526 2,205	1111	51,729 106,084 41,890	3,076 13,018	1,969		1,826	1111	3,219	54,948 106,084 41,890
CALIFORNIA 4/ COLORADO CONNECTICUT 4/ DELAWARE 3/	21,641 53,871 471	21,641 53,533 191	724,655	1 (1 !	1,082	1111	20,559 763,609 181	338	374		521	1111	191	20,559 763,800 321
FLORIDA 4/ GEORGIA HAWA11 IDANO	318,852 49,116 1,703 271	310,652 49,116 1,703	164.813 90.086 90	1111	15.415 5,792 118		460.050 133.410 1.675 82	8,200	13,922	\$ 1 I I	820)	21,302	481,352 133,410 1,675 82
ILLINOIS 4/ INDIANA IOWA 4/ KANSAS 4/	14,635 8,800 91,359	3,324 8,800 89,534	5,250	1110	1,315		3.158 12.735 85.057	11,311	, , , ,		5,656	1111	5,655	8,813 12,735 86,791
KENTUCKY 4/ LOUISIANA 4/ MAINE MARYLAND 3/ 4/	3,660 111,555 649 349,956	3,207 111,555 634 344,111	62,925	1111	160 5,697 162 17,206		3,047 168,783 875 347,905	, 453 , 15 5,845	194		227		226 202 5,553	3,273 168,783 1,077 353,458
MASSACHUSETTS 4/ MICHIGAN 4/ MINNESOTA MISSISSIPP1 4/	5,088 75,941 30,840 56,042	2,806 47,017 30,840 55,130	1,000	1111	2,351 4,136 7,347	1111	2.666 45,666 41,999 60.057	2,282	1,404		14.462 14.462 445 429	1111	1,141 14,462 959 819	3,807 60,128 42,958 60,876
MISSOURI 4/ MONTANA NEBRASKA NEVADA	95,563 1,342 45,921 77,769	92,018 1,342 45,382 77,769	1,625	1111	4,722 62 2,478 5,367		88,921 1,280 42,904 72,402	3,545	140		242	1:11	1,772	90,693 1,280 43,341 72,402
NEW HAMPSHIRE 4/ NEW JERSEY 4/ NEW MEXICO 4/ NEW YORK 4/	3,575 25,460 3,762 468,368	1,970 9,120 3,762 384,603	50,000	1111	568 538 19,158	1111	1,871 8,552 3,224 415,445	1,605 16,340 83,765	40,000		8,170	1111	1,525 8,170 81,882	3,396 16,722 3,224 497,327
NORTH CAROLINA 3/ NORTH DAKOTA 4/ OHIO OKLAHOMA 5/	1,201	09 1,096 10,298	1,797	- 82	3,849	1 1 1 1	1,041	105 8,195	5,366	1,316	5,386	1111	52 9,491	1,093
OREGON 4/ PENNSYLVANIA 4/ RHODE ISLAND 4/ SOUTH CAROLINA	28,115 47,995 282 4,503	24,439 47,995 282 4,500	5,605	1111	2,804 2,400 14 225		27,240 45,595 268 4,275	3,676	1 1 1 1	(())	3,676	1 1 1 1	1111	27,240 45,595 268 4,275
SOUTH DAKOTA TENNESSEE 4/ TEXAS UTAH	30,163	24,039	1,336	111	3,036		22,339 1,590,407 1,140	6,124	3,283	1:11	2,277	1111	7,130	29,469 1,590,439 1,140
VERMONT 4/ VIRGINIA 3/ 4/ WASHINGTON WEST VIRGINIA 3/	2,104 46,091 95,288	1,951 24,091 95,288	89,500	1111	5,680 3,119	4111	1,853 107,911 98,576	22,000	1111		11,000		11,000	1,929 118,911 98,576
WISCONSIN	69,518	69,518	16,451		13,723	1.1	72,246	1 (1 1	1 1	1 1		1.1	72,246
TOTAL	3,977,191	3,754,464	1.461.438	82	240 000		1062 036		1.00.17	216	112 004		071 771	210 111 2

LYNES TABLE SHOWS THE CHANGE IN STATUS OF THE HIGHMAN OBLIGATIONS OF COUNTY AND TOWNSTIP GOVERNHENTS INCLUDING TOLL AUTHORITIES, REFER TO NOTE I OF TABLE LF-1 FOR ADDITIONAL INFORMATION ON THE LOCAL HIGHMAN FINANCE SERIES.

AMOUNT OUTSTANDING AT THE RED OF THE NECESTAL HIGHMAN FINANCE OF THE SECTION OF THE YEAR AND THE FOLLOW! TO OUTSTANDING AT THE RESULTED FROM ONE OF THE ADDITIONS. CHANGE IN COUNTY—TOWNSHIP OF MUNICIPAL CLASSIFICATIONS, ACCOUNTING

3/ COUNTY ROADS ARE UNDER STATE CONTROL IN DELAWARE (EXCEPT TRANSACTIONS UNDER PROVISIONS OF THE 1945 SUBURBAN COMMUNITY ROAD ACT), NORTH CAROLINA, WEST VIRGINIA, TEN COUNTIES IN ALABAMA, ALL BUT THREE COUNTIES IN VIRGINIA, AND IN MARYLAND THE STATE PERFORMS THE HIGHWAY FUNCTION IN SIX COUNTIES. DATA FOR THESE SYSTEMS ARE INCLUDED IN THE STATE HIGHWAY FINANCE SERIES,

5/ NOT ESTHAMED BY FHAM.

TABLE UF-1 AUGUST 1988

1986 HIGHWAYS MUNICIPALITIES FOR 0F RECEIPTS

(THOUSANDS OF DOLLARS)

1,091,825	OTHER ROAD MISC	GENERAL LOCAL OTHER ROAD APPROPRIA HISCAL LOCAL DOCAL AND	LOCAL REVENUES LOCAL OTHER ROAD MISC	REVENUES OTHER ROAD HISC	S ROAD AND MISC	3	=	TOTAL	COUNT 1E	¥ .	STAT	HE G	ENTS FEDERAL	TOTAL	80NDS AND NOTES	TOTAL RECEIPTS
18.252 10.0563 1.253 1.254 1.254 1.254 1.255 1	TIONS USER	TIONS USER	USER	N N	STS	CROSSING TOLLS	LANEOUS		TOWNSHIPS	MPOS	OTHER 3/	ا ہے	A			
1, 10, 10, 10, 10, 10, 10, 10, 10, 10,	1,601 117,805 19,295 2,4837 32,793 5,292 7,100 1,865 7,155 3,000	117,805 19,295 32,793 5,292 1,865				1111	8.256 11.463 45.000	146.95 74.38 53.96 10.45	121 - 9,000		- 299	2.02 2.02 5.38 7.33	8,680 2,371 2,000 7,359	28. 44. 77.	- e e	76.6 36.9 35.6 74.1
10, 000 10,	100,000 838,827 - 75,000 12,628 88,120 - 49,874 133,887 - 12,516	838.827 - 75 88.120 - 49 133.887 - 12,516	7.5	75.00	0.4	_	80.000 16.123 1.500 530	3.82 7.54 5.38 3.04	16,361	- 6 9 2	25,081	150	23.5	2.43 2.43 3.38	40.000 76.406 1.200 735	326. 156. 156.
1,000 1,00	57.000 100.000 73.000 18.000 2.100 113.445 12.691 2.966	100,000 73,000 18 113,445 370 11,467 12,691	•	18,000		17	60.269 580 20.635 2,578	311.444 116.495 44,793 5,544	1 1 1 -	33.	18,036	2.8. 2.		7.38 4.58 6.81 7.52	33.000	6083
25.000 24.739	18,000 103,504 75,000 11,819 40,842 10,039 45,000 80,346	103.504 75.000 40.842 10.039 11.265 80.346		£ > 1 1			70,429 7,934 11,820 10,000	2002	497	8.44 2.00 7.07 6.90	23 23 75 33	9.2	10.000		5.62 9.64 7.88	56. 72. 44.
Column C	1.500 36.980 3.300 40.000 50.000 98.730 22.000 40.000 9.000 6.640	36,980 3,300 98,730 22,000 73,999 -		40,000			10 to 0	~ 20 00 10	1 , 1 1	6.37	25,000	9.5.0	94 80 28 12	46.06	5.47	55
12.00 12.300 140.818	3,000 240,298 12,000 169,675 40,414 285,970 5,672 78,992	240,298 - 169,675 - 285,870 - 78,992 - 285,870		1111		230	6.000 60.000 38.120	49,29 41,67 64,63 85,10	4,597	78.44 78.94 37.22 1.47	10 13 189	78.55 79.08 45,59 3,36		7.55 5.32 5.75 4.98	3.15 3.00 41.91 21.71	212
1,100	15,000 59,738 7,000 45,000 5,634 43,053 18,221 6,358 942	59,738 7,000 45 18,221 6,358 5,675	5,	10		1.800	12.300 1.020 6.373 2.978	83 29 65 65	69	. 62 . 62 . 64	7.43 - 1.32 1.58	0.05 9.08 7.94 0.42	. 26 . 67 . 86	V-4-	7.83	-46,
1,112 151,460 -20	250.000 600.103 20.000 -	23,000 14,300 - 28,867 - 600,103 20,000 - 20,000	1111		•		1,40	37 440 34 554	5 4 4 9	2.7	6,500	• • •	1.215		6.35	441
300 24,486 83,620 7,646 33,097 1,443 34,540 7,596 49,782 47,507 180 -	2.382 138.944 3.022 20.000 20.697	138.944 3.022 20.697 159,130		41,148			7.112 3.200 39.962	1.46 3.89 0.98	200	4.6.	67	4 O W	. 9.	ا "، ن	2.0	23.4 55.5 75.5
692 16.433 42.346 807 3.455 7.438 66.197 2.534 68.731 12.583 141.2 1692 187.402 1.061.118 1.527 15.020 1.123 16.143 52.34 68.731 10.088.195 2.213.5 18 1.05 1.05.118 1.527 1.123 16.143 67.367 1.088.195 2.213.5 2.18 1.13 10.500 2.325 1.099 10.93.79 2.325 5.810 1.135 10.000 227.0 84.0 15.107 - 1.08.198 1.099 109.297 5.172 5.172 30.000 227.0 84.0 1.416 51.177 - 4.65.11 27.763 68.384 5.172 37.360 287.65 1.416 51.177 - 1.416 51.172 37.360 1.217 37.360 287.65 1.416 21.176.119 318.515 2.494.634 21.993 37.559 77.842 52.136	175.000 242.423 25.000 24.17 2.17 2.17 2.17 2.17 2.17 2.17 2.17 2	242.423 25,000 - 25,66 30,849 - 25,66	25,66	25,660		1,300	- T	3.62 7.42 6.14 6.50		ωr, ,	7, , ,	7.	2.7	2.2	. ' ' .	80 60 36 57
13 13 13 14 15 15 15 15 15 15 15	3,213 39,113 20 - 287,472 533,914 - 32,652 - 3,2638 - 32,652 -	19,703	9,703	1.638		69		59 59 .061	1,527	~ a ' v	.43	3,45 6,19 6,14	2.53 2.36 2.36	5.85 8.73 3.89 7.07	2.36 2.58 8.19	50.5 141.2 .213.2 50.5
- 415.499 813 92.635 - 8 36.453 8.316 413 92.635 7.494.634 578.588 3.135.979 2.563.368 15.213.60	10,000 2,500 750 750 750 10,000 2,260 47,836 1,602 28,419	21.550 21.653 26.000 750 47.836 48.914	750	750		10,218	3.8	0 2 2 -		2.32 8.19 0.62	1,099	2.32 9.29 8.38	ا ششن	137	7,36	13.63 27.04 87.64 56.34
.226 11.078.016 9.514.254 62.757 2.176.119 318.515 2.494.634 578.588 3.135.979 2.563.368 15.213.	20,764 394,514 221 -	221	122		į I			5.49	a	3,89	2	2,63	121	3,56	7.84	84.00
	1,518,715 5,737,229 344,637 326,431	9 344,637 326	.637 326	9		509,226	.078.01	,514.2	۲.	.176.11	18,51	. 494.	8.58	.135.97	. 563,36	.213.

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS

J. THIS TABLE IS ONE OF MUNICIPAL GOVERNMENT STREET FINANCE SERIES; TABLEES UF-2, AS AND UB-2 CONTINUE THE SERIES. SEE TABLE LF-1, NOTE I FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHARY FINANCE SERIES.

J. THE CLASSIFICATION OF PROPERTY TAXES AND GENERAL FUND APPROPRIATIONS IS NOT ALANYS COMPLIFE. IN SOME USATANCES, THESE FUNDS MAY BE COMMINGLED OR INTERCHANGED.

J. INCLUDES APPROPRIATIONS FROM STATE GENERAL FUNDS, SALES TAXES, BOND PROCEEDS.

AND MISCELLANEOUS STATE TAXES.

4. INCLUDES PAWHENTS FOR: REVENUE SHARING, FLOOD RELIEF, URBAN AREA DEVELOPMENT,
SAFETY, CIVIL DEFENSE, SOME FEDERAL-A10 FUNOS AND OTHER MISCELLANEOUS PAYMENTS.

5. ESTIMATEO BY FHAM.

6. NOT ESTIMATEO DUE TO INCOMPLETE HISTORICAL DATA.

1986 -HIGHWAYS FOR MUNICIPALITIES ВҰ DISBURSEMENTS

STATE																
		CAPITAL	AL OUTLAY		ž	MAINTENANCE			ANTAIN				TRANSF	ERS TO		
	RIGHT- OF- VAY 2/	ENGINEER- ING 3/	CONSTRUC- TION	TOTAL	ROADS AND BRIDGES	SNOW	TOTAL	TRAFFIC POLICE	TRATION ANISCEL- LANEOUS	INTEREST 5	SUBTOTAL CURRENT DISBURSE- MENTS	RETIRE- MENT 5/	STATE GOVERN- MENTS	LOCAL GOVERN- MENTS	NON- HIGHWAY	TOTAL
ALABAMA ALASKA ARIZONA E/ ARKANSAS E/	5,000	521 1,067 14,000 2,000	5,792 80,025 133,906 17,250	6,313 81,092 152,906 19,500	106,650 18,100 39,000 45,000	3,274	106,676 21,374 40,000 45,000	601 12,802 14,000 2,800	8,683 8,792 30,000 5,500	4,745 7,430 17,886	127,018 131,490 254,792 73,577	56,261 5,435 171,780 570	803	1111	, .	184,082 136,925 432,701 74,147
CALIFORNIA 5/ COLORADO CONNECTICUT 5/ DELAWARE	22,000	44,000 10,717 1,070 60	409,000 84,633 10,815 1,729	475,000 98,135 11,885 1,789	598,000 62,015 112,500 6,805	2,000 21,699 12,500 238	600,000 83,714 125,000 7,043	235,000 41,377 2,315 4,300	125,000 13,563 11,500	23,561 16,152 1,248 406	1,458,561 252,941 151,948 13,801	16,235 53,019 3,713 4,161	61,675	193	1111	1,536,471 318,644 155,661 17,962
FLORIDA S/ GEORGIA HAWAII IDAHO	3,800	7,200 974 507 325	95,010 15,224 5,324 3,287	106,010 16,232 5,832 3,612	201,950 86,008 18,773 13,889	1 965	201,950 86,008 18,773 14,854	100,000 20,835 8,000	11,745 6,134 9,664 4,489	6,365 1,760 3,616	426,070 130,969 45,885 23,792	5,409 2,113 3,830 241	1,000	111	500	432,979 133,082 55,732 24,101
ILLINOIS 6/ INDIANA IOWA KANSAS 5/	2,500 1,751 2,915 400	12,500 875 13,224 1,800	79,084 53,402 70,211 17,800	94,084 56,028 86,350 20,000	253,283 67,139 73,225 79,137	19,000 4,377 9,765 250	272,283 71,516 82,990 79,387	15,000 20,250 13,173 11,300	40,589 10,738 8,899 2,650	8,478 4,008 21,772 16,760	430,434 162,540 213,184 130,097	3,707 3,085 29,792 35,760	16,218 13,765 1,968 6,735	++11		450,359 179,390 244,959 172,592
KENTUCKY <u>6</u> / LOUISIANA <u>6</u> / MAINE MARYLAND <u>6</u> /	10 75 4,000	490 12,000 1,815 10,000	15,000 97,925 18,356	15,500 110,000 20,171 160,000	24,650 70,000 32,190 46,500	1,350 21,683 3,500	26,000 70,000 53,873 50,000	24,000 50,000 15,841 12,500	3,000 12,900 2,980 9,500	443 17,198 1,620 10,849	68,943 260,098 94,485 242,849	340 16,200 2,879 7,691	207	1111	1111	69,490 276,298 97,365 250,540
MASSACHUSETTS E/ MICHIGAN E/ MINNESOTA MISSISSIPPI E/	1,000	5,000 10,000 12,328 1,411	69,000 86,000 208,875 23,529	75,000 100,000 221,203 25,410	141,000 150,000 133,865 57,943	24,000 25,000 16,051	165,000 175,000 149,916 57,943	55,000 120,000 48,712 21,949	25,000 16,000 29,809 1,734	3,868 3,607 38,511 7,792	323,868 414,607 488,151 114,828	8,590 2,566 71,013 9,426	504 14,048 3,106 993	1111	1111	332,962 431,221 562,270 125,247
MISSOURI 6/ MONTANA NEBRASKA NEVADA	2,000 427 384 262	5,000 5,148 3,007	53,000 272 49,334 1,158	60,000 1,295 54,866 4,427	127,100 10,844 30,974 8,808	4,000	131,100 10,976 34,011 8,808	9,000 2,679 10,968 5,550	17,010 924 7,409 375	5,961 541 15,174 458	223,071 16,415 122,428 19,618	3,625 473 35,234 717	3,546		E1 .	230,242 16,888 165,784 20,335
NEW HAMPSHIRE 6/ NEW JERSEY 6/ NEW MEXICO 6/ NEW YORK 6/	150 200 6,660	1,080 2,250 900 25,000	10,920 22,600 8,900 313,472	12,000 25,000 10,000 345,132	13,000 200,000 17,000 822,586	14,500 25,000	27,500 225,000 17,000 892,586	5,000 45,000 8,210 75,000	7.500 40.000 3,900 135,148	1,816 10,493 1,029 105,681	53,816 345,493 40,139 1,553,547	1,669 97,635 735 263,622	5,861	1111	250,559	61,346 443,128 40,874 2,067,728
NORTH CAROLINA NORTH DAKOTA 5/ OHIO OKLAHOMA 2/	7,943 750 3,154	6,150 1,755 10,937	44,019 16,995 136,177	58,112 19,500 150,268	68,134 10,550 236,029	536 1,450 22,619	68,670 12,000 258,648	46,223 3,700 9,937	15,648 600 36,028	3,796 10,076 26,404	192,449 45,876 481,285	6,123 7,400 69,057	2,627 1,428 23,491	246	1111	201,199 55,304 574,780
OREGON E/ PENNSYLVANIA E/ RHODE ISLAND E/ SOUTH CAROLINA	1,591	4,088 6,300 995 604	57,532 62,300 11,000 4,529	63,211 70,000 12,000 5,172	60,778 175,000 8,200 11,177	728 15,000 1,800	61,506 190,000 10,000 11,414	19,922 225,000 4,500 35,413	9.914 50.000 1.900 5.630	10,037 8,391	164,590 543,391 33,184 57,916	10,620 6,147 3,505 213	4,588 5,968 240	10 I I I	1111	179,803 555,506 36,689 58,369
SOUTH DAKOTA TENNESSEE TEXAS UTAH	- 64,188 232	2,337 68,409 1,233	15,122 31,045 328,195 13,308	15,918 33,382 460,792 14,773	12,439 57,745 295,354 25,200	2,067 2,406 5,331	14,506 60,151 295,354 30,531	12,449 5,049 320,816 1,377	3,232 3,921 66,935 5,277	1,756 5,249 113,846	47,861 107,752 1,257,743 51,958	2,709 10,820 689,249	5,323 40,042 2,000	160	3,152	50,570 127,047 1,994,201 54,118
VERMONT 6/ VIRGINIA 6/ WASHINGTON WEST VIRGINIA		135 3,000 22,836 3,583	2,065 46,400 90,213 6,850	2,200 50,000 118,441 10,538	7,500 89,953 58,715 38,370	2,194 3,000 1,999 399	9,694 92,953 60,714 38,769	35,000 34,854 5,172	725 18,168 24,550	30 17,280 12,601 338	12,774 213,401 251,160 55,800	7,742	3,609	1111	1111	12,796 224,752 268,943 55,937
WYOMING	- 69	11,873	106,853	118,726 22,432	123,469	13,719 2,909	137,188	202,035	34,286	34,478	526,713 49,448	43,223	14,069	1 1	1 1	584,005
TOTAL	146,542	353,673	3,200,022	3,700,237	4,959,152	359,741	5,318,893	1,978,736	895,083	609,807	12,502,756	1,790,997	264,395	1,974	267,423	14,827,545

MUNICIPALITIES INCLUDING TOLI FACILITIES. SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL TABLE TO THE DESCRIPTIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES SEE TABLE LF-1, NOTE 1 FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES.

MAY 8E INCLUDED WITH CANSTRUCTION CORT RIGHT-OF-WAY. IN SOME CASES, THESE EXPENDITURES MAY 8E INCLUDED WITH CANSTRUCTION CORTS. WERE ESTIMATED WHEN THE COMPLETE CLASSIFICATION OF EXPENDITURES WAS NOT AWAILABLE.

AJ TRAFFIC POLICE COSTS WHEN COMMINGLED WITH GENERAL POLICE ACTIVITIES ARE USUALLY NOT REPORTED. IN SOME INSTANCES, ESTIMATES WERE USED.

SJ INCLUDES PAYMENTS FOR LONG AND SHORT TERM DEST. ALSO, THE INTEREST COLUMN INCLUDES SMALL CHARGES FOR ADMINISTRATION.

LACE ESTIMATED BY FHAM.

Z/ NOT ESTIMATED BUE TO INCOMPLETE HISTORICAL DATA.

CHANGE IN INDEBTEDNESS DURING YEAR

MUNICIPAL OBLIGATIONS FOR HIGHWAYS - 1986

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS	TS OF FRIMENTS					(THOUSANDS	OF DOLLARS)		i					TABLE U8-2 AUGUST 1988
				LONG TE	TERM DEBT					SHORT TERM	ZM DEBT			TOTAL
	TOTAL		ISSI	ISSUED	REDI	REDEEMED	Failore	-	551	SSUED	REDE	REDEEMED	TNIIOMA	DE8T OUTSTAND-
STATE	OUTSTAND- ING AT BEGINNING OF YEAR 2/	AMOUNT OUTSTAND- ING AT BEGINNING OF YEAR 2/	ORIGINAL	REFUNDING BONDS, FUNDING NOTES	FROM CURRENT OR SINKING FUNDS	8 Y REFUNDING	AMOUNI OUTSTAND- ING AT END OF YEAR	AMOUNI OUTSTAND- ING AT BEGINNING OF YEAR 2/	ORIGINAL	EXTENSIONS	FROM CURRENT OR SINKING FUNDS	8Y EXTENSIONS OR FUNDING	OUTSTAND- ING AT ENO OF YEAR	END OF
ALABAMA ALASKA ARIZONA 3/ ARKANSAS 3/	88,792 96,719 239,264 11,390	87.825 96,685 214.138 11,390	11.116	145,575	55,492 5,418 13,642 570	145,575	33,449 110,267 259,206 10,820	967 34 25,126	139	1111	769 17 12,563	1111	337 17 12,563	33,786 110,284 271,769 10,820
CALIFORNIA 3/ COLORADO CONNECTICUT 3/ DELAWARE	324,697 183,726 19,078 11,265	324,697 179,880 15,346 11,265	40.000 42.868 1.200 642	33,298	16,235 26,891 1,847 4,087	25,876	, 348,462 203,279 14,699 7,820	3,846	1,006				4,600 1,866 46	348,462 207,879 16,565 7,866
FLORIDA 3/ GEORGIA HAWAII IDANO	77,254 24,456 47,315 2,059	76,384 24,456 47,315 1,914	30,000	1111	3,909 2,113 3,830 96	1111	102,475 24,343 43,485 1,818	870	3,000	1 1 1 1	1,500	, , , ,	2,370	104,845 24,343 43,485 1,814
ILLINOIS 3/ INDIANA IOWA KANSAS 3/	176,616 51,755 280,429 253,360	175.766 51.755 280.429 227.301	5,625 29,731 7,885	1111	3,537 3,085 29,792 22,730	1:17	177,854 48,670 280,368 212,456	850	1 * 1 1		170	1 + 1 1	680 _ 13,029	178,534 48,670 280,368 225,485
KENTUCKY 3/ LOUISIANA 3/ MAINE MARYLAND 3/	6,490 251,539 25,777 153,833	6,457 243,489 25,729 131,424	4,470	1111	323 12,175 2,898 6,571	1 (1)	6,134 235,784 34,133 134,853	33 8,050 48 22,409	841	• • • •	4,025 24 1,120		16 4.025 865 21,289	6,150 239,809 34,998 156,142
MASSACHUSETTS 3/ MICHIGAN 3/ MINNESOTA MISSISSIPPI 3/	60,626 51,318 521,524 87,875	48,275 51,318 521,524 87,852	3,150 3,000 141,916 21,714	1111	2,414 2,566 71,013 9,403	1111	49,011 51,752 592,427 100,163	12,351	* 1 1 1	1111	6,176	1111	6,175	55,186 51,752 592,427 100,163
MISSOURI 3/ MONTANA NEBRASKA NEVADA	72,498 8,286 205,621 8,350	72,498 8,286 194,475 8,350	28,945	1111	3,625 473 26,646 717		97,818 7,813 200,937 7,633	11,146	4,729	1111	8,588	1,41	7.287	97,818 7,813 208,224 7,633
NEW HAMPSHIRE 3/ NEW JERSEY 3/ NEW MEXICO 3/ NEW YORK 3/	26,781 198,711 14,695 1,672,845	26.049 3.823 14.695 1,595,415	250,000	196,350	1,303 191 735 63,400	196,350	24,746 3,632 13,960 1,782,015	732 194,888 77,430	40,000		366 97,444 3,872	,	366 97,444 113,558	25,112 101,076 13,960 1,895,573
NORTH CAROLINA NORTH DAKOTA 3/ ONIO OKLAHOMA 4/	60,763 147,644 360,784	60,337 147,605 292,639	11,950	5,378	6.007 7.380 22.948	5,378	66,280 140,225 298,150	426 39 68,145	33,248	13,536	116 20 27,195	13,536	360 19 74,198	66.640 140.244 372,348
OREGON 3/ PENNSYLVANIA 3/ RHODE ISLAND 3/ SOUTH CAROLINA	92.885 122.944 70.101 4,260	87,930 122,944 70,101 4,260	47,507	1111	9,543 6,147 3,505 213	1111	125,894 116,797 66,596 4,047	4,955	1,11	1111	2,968		1,987	127,881 116,797 66,596 4,047
SOUTH DAKOTA TENNESSEE TEXAS UTAH	15,303 105,967 1,797,105	15,303	2,368 12,400 530,494	557,701	2,709 10,469 131,548	557,701	14,962 107,102 2,196,051	796	183	1 7 1 7	351		628	14,962 107,730 2,196,051
VERMONT 3/ VIRGINIA 3/ WASHINGTON WEST VIRGINIA	262,396 109,766 6,760	262,396 109,766 6,760	30,000		7,742	1 + 1 1	411 284,654 132,207 6,760			,,,,		1 . 1 1		411 284,654 132,207 6,760
WISCONSIN	395,267	395,267	74.937	1 1	43,223	, ,	426,981 7,461	1 1		,,		1.1	, ,	426.981
TOTAL	8,808,663	8,345,563	1,529,699	938,302	665,824	930,880	9,216,860	463,100	83,289	13,536	182,664	13.536	363,725	9,580,585
J/ THIS TABLE RECORDS THE CHANGE DURING THE YEAR IN HIGHWAY HUNICIPAL GOVERNMENTS INCLUDING THAT OF MUNICIPAL TOLL AUTHORITIS! FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES. AND DIFFERENCE BETLEEN AMOUNT DUSTAMBING AT THE BEGINNIL AMOUNT OUSTAMBING AT THE END OF THE PREVIOUS YEAR MAY MAY RESU	RECORDS THE C TS INCLUDING FORMATION ON NCE BETWEEN A AT THE END OF	HANGE DURING TO THAT OF MUNICII LOCAL NIGHWAY F MOUNT OUTSTAND! THE PREVIOUS	HE YEAR IN HI PAL TOLL AUTH INDANCE SERIE ING AT THE BE FEAR MAY HAVE	I W 7 -	INDEGTEDNESS OF LOCAL ES. SEE TABLE LF-1, NOTE ING OF THE VERM AND THE LTED FROM: CHANGES IN	OCAL 1, NOTE THE S IN	COUNTY-1 REPORTIP	COUNTY-TOWNSHIP AND MUNICIPAL AFFORMING YEAR, ETC. AF ESTIMATED BY FHWA. AF NOT ESTIMATED DUE TO		. CLASSIFICATIONS.	ATIONS, ACCOUNTING HISTORICAL DATA.	. ADJUSTMENTS	. CHANGE IN	

RECEIPTS OF COUNTY TOLL FACILITIES - 1986

CONTRICTOR CONTRICT CONTRIC	COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS	PORTS OF GOVERNMENTS	(THOUSANDS OF DOLLARS)					TABLE	LE LF-32 UST 1988
GOLDER GATE BRIDGE GOLDER GATE BRIDGE AND HIGHWAY 29,332 . 1,336	ш	90		ROAD AND CROSSING TOLLS	NET INVEST- MENT INCOME	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS		TOTAL RECEIPTS
E-470 SELVAN E-47	4	GATE	OLDEN GATE BRIDGE AND DISTRICT	5,33	ı	1 1	1,336	ı	26,668
RISCANSE CAMPAINT REPORT AUTHOR 4,300 375 1.05 1.05		-470	-470	,	22	١	820	722,010	722,852
TOTAL NEW HARDON BRIDGE		2 YAV	DADE COUNTY PORT AUTHORITY MONROE COUNTY LEE COUNTY DADE COUNTY PORT AUTHORITY	4,300 3,300 500	550 50 375		300 15 25	1 7 1 1	5,150 765 3,700 500
NEW HARMONY BRIDGE WHITE COUNTY BRIDGE COMMISSION 5.933 493 4.		TOTAL		- 1	975	-	340	•	10,115
DECEMBER NEW ORLEANS EXPRESSMAY CREATER NEW ORLEANS EXPRESSMAY 5.983 433 2 3.916 6		HARMONY	COUNTY BRIDGE	253	7	7	•	-	264
PLATTE PURCHASE BRIDGE	4	ORLEANS	REATER NEW ORLEANS COMMISSION		0	1 1	,91	61,843	72,235
PLATTE PURCHASE RRIDGE		DRUMMOND ISLAND FERRY IRONTON FERRY 2/	CHIPPEWA COUNTY ROAD COMMISSION CHARLEVOIX COUNTY ROAD COMMISSION	487		1 1	4.5	1 1	945
PLATTE PURCHASE BRIDGE		TOTAL		557	1	ı	458	,	1,015
TOTAL BURT COUNTY BRIDGE		PLATTE PURCHASE BRIDGE ST. FRANCISVILLE BRIDGE	ROAD	515 215		91		125	345
BURL TOUNTY MISSOUR RIVER (DECATUR) BRIDGE	-	TOTAL		730	33	18	D.	125	911
SURLINGTON-BRISTOL BRIDGE		COUNTY MISSOURI RIVER (DECATUR)	COUNTY BRIDGE	177	14	8	-	_	199
TOTAL	1E Y	BURLINGTON-BRISTOL BRIDGE TACONY-PALMYRA BRIDGE CAPE MAY COUNTY BRIDGES	BURLINGTON COUNTY BRIDGE COMMISSION BURLINGTON COUNTY BRIDGE COMMISSION CAPE MAY BRIDGE COMMISSION	2,739 6,791 2,575	,01	1 1 1	- 28	111	2,739 7,807 2,835
ATLANTIC BEACH BRIDGE		TOTAL		Ξ.	•	1	30	1	13,381
CAMERON COUNTY INTERNATIONAL TOLL BRIDGE		BEACH	COUNTY BRIDGE		r .	-	1	1	2,065
### COURTY CUEMES ISLAND FERRY LUMMI ISLAND-GOOSEBERRY POINT FERRY POIN		BRI	tOAD		.97	1111	210 60 437 3,194	1111	2,749 392 831 72,170
GUEMES ISLAND FERRY		TOTAL		, 26	8,97	ı	•	-	76,142
TOTAL 2,185	NO	14-	SKAGIT COUNTY WHATCOM COUNTY WAHKIACUM COUNTY PIERCE COUNTY	188 273 66 217		1111	222 1,044 140 779	1111	410 1,317 206 996
59,877 71,900 30 12,991 78		TOTAL		744		J	1.18	J	2,929
	TOTAL			6	71,900		12,991	783,978	928,776
1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 - 1911 -					;				

L/ THIS TABLE IS CONCERNED WITH THE RECEIPTS FOR PUBLICLY OWNED TOLL FACILITIES OPERATED BY COUNTY GOVERNMENTS, LOCAL ROAD AND BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. FACILITIES OWNED BY

DWNED COUNTIES BUT LOCATED IN URBAN AREAS ARE ALSO INCLUDED. FOR ADDITIONAL BRIDGE INFORMATION ON LOCAL HIGHWAY FINANCE SERIES, SEE NOTE 1 OF TABLE LF-1. 2/ ESTIMATED BY FHWA.

DISBURSEMENTS BY COUNTY TOLL FACILITIES - 1986

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENT	EPORTS OF GOVERNMENTS		(THOUSANDS	OF DOLLARS	RS)						TABLE	LE LF-42 UST 1988
			MAINTE	_			_	CHRTOTAL		TOTAL	DEBT OUTSTAND	T ND I NG
STATE	NAME OF FACILITY	CAPITAL OUTLAY	NANCE AND OPERATION	AND MISCEL- LANEOUS	POL ICE	INTEREST	RETIRE-	CURRENT DISBURSE-	TRANSFERS 2/	DISBURSE- MENTS	BEGINNING OF YEAR	AT END OF YEAR
CALIFORNIA	GOLDEN GATE BRIDGE		16,592	-				16,592	3/ 10,076	26,668	-	-
COLORADO	E-470 BELTWAY	211	-	453	1	32	12,034	12,730	1	12,730	,	709,976
FLORIDA	GISCAVNE KEY (RICKENBACKER) CAUSEWAY 4/ CARD SOUND TOLL GRIDGE 4/ SANIBEL-CATIVA TOLL GRIDGE AND CAUSEWAY 4/ VENETIAN CAUSEWAY 4/	1 . 1	900 200 475 375	300 75 425 185	1111	1,360	996 53 366	3,606 400 1,766 560	009	3,606 400 2,366 560	19,920 1,056 7,326	18,924 1,003 6,960
	TOTAL	20	1,950	985	,	1,932	1,415	6,332	9009	6,932	28,302	26,887
ILLINOIS	NEW HARMONY BRIDGE	1	.237	109	-	•	ı	346	,	346		ı
LOUISIANA	GREATER NEW ORLEANS EXPRESSWAY	5,803	2,206	2,428	377	1,559	1,479	13,852	,	13,852	27,195	87,559
MICHIGAN	DRUMMOND ISLAND FERRY IRONTON FERRY 4/	1 1	703	213	, ,	1 1		916		916	1.1	
	TOTAL		758	233	ı	ŀ	ı	166	ı	991	ı	,
MISSOURI	PLATTE PURCHASE BRIDGE ST. FRANCISVILLE BRIDGE	- 37	164	75 22		145	174	558 214		558	2,899	2,725
	TOTAL	37	218	97	1	154	266	772	,	772	2,899	2,758
NEBRASKA	BURT COUNTY MISSOURI RIVER (DECATUR) BRIDGE	1	62	16	,	66	36	230		230	1,439	1,403
NEW JERSEY	BURLINGTON-BRISTOL BRIDGE TACONY-PALMYRA BRIDGE CAPE MAY COUNTY BRIDGES	. 52	3,260 5,679 1,237	582 388 558	306 729	32	1.15.5	4,148 6,848 1,982	46	4,153 6,894 1,982	098	705
	TOTAL	52	10,176	1,528	1,035	32	155	12,978	51	13,029	860	202
NEW YORK	ATLANTIC BEACH BRIDGE	1	1,107	249		259	25	1,640	t	1,640	1,945	1,920
TEXAS	CAMERON COUNTY INTERNATIONAL TOLL BRIDGE ROMA INTERNATIONAL TOLL BRIDGE SAN LUIS PASS-VACEK BRIDGE HARRIS COUNTY TOLL ROAD	351 443 174,654	310 125 154	142 117 33 8,019	1111	77 77 91 101,558	2000	806 334 921 284,231	1,858	2,664 433 921 284,231	1,020 2,150 947,500	1,005 1,950 947,500
	TOTAL	175,448	589	8,311	ı	101,729	215	286,292	1,957	288,249	950,710	950,495
WASHINGTON	GUEMES ISLAND FERRY LUMMI ISLAND-GOOSEBERRY POINT FERRY PUGET ISLAND FERRY STEILACOOM (TACOMA-MCNEIL-ANDERSON) FERRY	811	410 506 206 528		1111	1111		1,317 206 995		410 1,317 206 995	1111	1111
	TOTAL	1,278	1,650	,	,	1	-	2,928	1	2,928	,	,
GRAND TOTAL		182,879	35,562	14,409	1,412	105,796	15,625	355,683	12,684	368,367	1,013,350	1,781,703
J/ THIS TA TOLL FACILITIES DISTRICTS AND S NAMES OF OPERAT HIGHWAY FINANCE	J/ THIS TABLE IS CONCERNED WITH THE DISBURSEMENTS FOR PUB TOLL FACILITIES OPERATED BY COUNTY GOVERNMENTS, LOGAL ROAD AND DISTRICTS AND SPECIALLY CREATED AUTHORITIES. REFER TO TABLE L NAMES OF OPERATING AUTHORITIES. FOR ADDITIONAL INFORMATION ON HIGHWAY FINANCE SERIES, REFER TO THE INITIAL NOTES OF TABLES L	PUBLICLY OWNED AND BRIDGE LE LF-32 FOR N ON LOCAL ES LF-1 AND	ED	LF-3	ૂંગેલેને	AVMENTS TO COME MASS TRAN	SPORTATI	NERAL FUNI ON PURPOSI	TO COUNTY GENERAL FUNDS FOR HIGHWAY AND TRANSPORTATION PURPOSES.	WAY AND OT	OTHER PURPOSES	ý

RECEIPTS OF MUNICIPAL TOLL FACILITIES - 1986

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENT	EPORTS OF GOVERNMENTS	(THOUSANDS OF DOLLARS)					⊢ ∀	TABLE UF-32 AUGUST 1988
STATE	NAME OF FACILITY	OPERATING AUTHORITY	ROAD AND CROSSING TOLLS	NET INVEST- MENT INCOME	CONCES- SIONS AND RENTALS	MISCEL- LANEOUS	BOND	TOTAL RECEIPTS
COLORADO	PIKES PEAK TOLL HIGHWAY	CITY OF COLORADO SPRINGS	797	89	183	21	,	1,069
FLORIDA	BROAD CAUSEWAY 2/ CLEARWATER TOLL BRIGGE 2/ TREASURE ISLAND CAUSEWAY 2/	TOWN OF BAY HARBOR ISLANDS CITY OF CLEARWATER CITY OF TREASURE ISLAND	92,32	90 225 200	05	1,700	111	
	TOTAL		3,175	515	20	1,704		5,444
ILLINOIS	CHICAGO SKVVAV TOLL BRIDGE CHESTER (MISSISSIPPI RIVER) BRIDGE HCKINLEV BRIDGE MATIN LUTHER KING (VETERANS MEMORIAL) BRIDGE ROCK ISLAND CENTENNIAL BRIDGE TOTAL	CITY OF CHICAGO CITY OF CHESTER CITY OF VENICE CITY OF EAST ST. LOUIS CITY OF ROCK ISLAND	11,048 611 2,212 617 1,785 16,273			173 24 116 23 93 429		11,221 635 2,328 640 1,878
IOWA	KEOKUK MUNICIPAL BRIDGE MACARTHUR (BURLINGTON) BRIDGE 2/	CITY OF KEOKUK CITY OF BURLINGTON	347	441	m 1	33		824 1,065
	TOTAL		1,197	641	m	48	,	1,889
MINNESOTA	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE 2/	VILLAGE OF BAUDETTE	230	6	13	2	-	254
MISSOURI	BROADWAY BRIDGE 2/	CITY OF KANSAS CITY	1,800	300			,	2,100
NEBRASKA	BELLEVUE BRIDGE 2/	BELLEVUE BRIDGE COMMISSION	350	2	1	3	-	356
NEW YORK	TRIBOROUGH BRIDGES AND TUNNELS 3/	TRIBOROUGH BRIDGE AND TUNNEL	458,910	17,513	17,961	,	196,350	690,734
	BATTERY-STATEN ISLAND FERRY	CITY OF NEW YORK	3,444	1	1,987	4/ 24,474	ı	29,905
	TOTAL		462,354	17,513	19,948	24,474	196,350	720,639
OREGON	CASCADE LOCKS BRIDGE 2/ HOOD RIVER, OREWHITE SALMON, WASH. BRIDGE 2/ TOTAL	PORT OF CASCADE LOCKS COMMISSION PORT OF HOOD RIVER COMMISSION	375 925 1.300	20	11 1	25	1 1 1	375 970 1.345
TEXAS	DEL RIO INTERNATIONAL BRIDGE	OF DEL RIO	801		1	62		
	EAGLE PASS-PIEDBAS NEGRAS INTERNATIONAL BRIDGE LAREDO-NUEVO LAREDO INTERNATIONAL BRIDGE MCALLEN INTERNATIONAL TOLL BRIDGE EL PASO INTERNATIONAL BRIDGE	CITY OF EAGLE PASS CITY OF LAKEDO CITY OF MCALLEN CITY OF EL PASO	1,195 5,522 2,193 981	1111		133 651 921	730	1,328 6,173 3,844 981
	TOTAL		10,692	1	1	1,767	730	13,189
VIRGINIA	SOUTH NORFOLK BRIDGE 2/ RICHMOND EXPRESSWAY SYSTEM	CITY OF CHESAPEAKE RICHMOND METROPOLITAN AUTHORITY	9,618	1,712	11	17	- 1	702
	TOTAL		10,218	1,812	ı	19	•	12,049
WEST VIRGINIA	PARKERSBURG BRIDGE 2/	CITY OF PARKERSBURG	B40	40	1	225	-	1,105
GRAND TOTAL			509,226	20,920	20,198	28,717	197,080	776,141
J THIS TA FACILITIES OPER SPECIALLY CREAT LOCAL HIGHMAY F	1/ THIS TABLE IS CONCERNED WITH THE RECEIPTS FOR PUBLICLY OWNED TOLL SPECIALITIES OPERATED BY MUNICIPALITIES, LOCAL ROAD AND BRIDGE DISTRICTS AND SPECIALLY CREATED AUTHORITIES. FOR ADDITIONAL INFORMATION CONCERNING THE LOCAL HIGHWAY FINANCE SERIES, SEE NOTE I OF TABLE UF-1.	RENT	3/ PARKING FEES FROM BATTERY AND COLISEUM GAR ALS. THE \$24.474.00D IN MISCELLANEOUS INCLUDES \$15.670,274 AS A SUBSIDY FROM NEW YORK CITY.	BATTERY AI N MISCELLAI IDY FROM N	AND COLISEUM GARAGES ANEOUS INCLUDES \$B,BC NEW YORK CITY.	AGES \$B,B0	ARE INCLUDED WITH	JITH E AID

1986 MUNICIPAL TOLL FACILITIES ВҮ DISBURSEMENTS

COMPILED FROM REPORTS OF STATE AND LOCAL GOVERNMENTS	EPORTS OF GOVERNMENTS	(THOU	THOUSANDS OF D	DOLLARS)						T A U	TABLE UF-42 AUGUST 1988
			MAINTE-	ADMINIS-			SUBTOTAL		TOTAL	DEBT OUTSTANDI	BT ND I NG
STATE	NAME OF FACILITY	CAP ITAL OUTLAY	NANCE AND OPERATION	AND MISCEL- LANEOUS	INTEREST	RETIRE-	CURRENT DISBURSE- MENTS	TRANSFERS 2/	DISBURSE- MENTS	BEGINNING OF YEAR	AT END OF YEAR
COLORADO	PIKES PEAK TOLL HIGHWAY	-	708	275	7	22	1,009		1,009	20	28
FLORIDA	BROAD CAUSEWAY 3/ CLEARWATER TOLL BRIDGE 3/ TREASURE ISLAND CAUSEWAY 3/	10	1,000	170 325 250	400 112	320 82	1,191	200	1,691 1,595 1,595	6,415 1,636	76 6,095 1,554
	TOTAL	10	1,950	745	516	409	3,630	200	4,130	8,134	7,725
ILLINOIS	CHICAGO SKYWAY TOLL BRIDGE CHESTER (MISSISSIPPI RIVER) BRIDGE MCKINLEY BRIDGE MARTIN LUTHER KING (VETERANS MEMORIAL) BRIDGE ROCK ISLAND CENTENNIAL BRIDGE	92 338 29 881	4,675 108 52 72 197	2,014 395 886 673 621	3,971	692	10,752 1,067 2,515 774 1,988		10,752 1,067 2,515 774 1,988	101,000 225 12,916 7,275 1,750	101,000
	TOTAL	1,859	5,104	4,589	4.637	907	17,096	1	17,096	. 16	122,259
10WA	KEOKUK MUNICIPAL BRIDGE MACARTHUR (BURLINGTON) BRIDGE 3/	50	239	151	, 80	- 61	395 571	15	410	1,220	1,159
	TOTAL	55	539	231	80	61	996	15	981	1,220	1,159
MINNESOTA	BAUDETTE-RAINY RIVER INTERNATIONAL BRIDGE 3/	,	130	63	15	11	219	,	219	223	212
MISSOURI	BROADWAY BRIDGE 3/	ı	1,100	10	198	145	1,453		1,453	2,900	2,755
NEBRASKA	BELLEVUE BRIDGE 3/	1	95	35	196	-	326	,	326	2,800	2,800
NEW YORK	TRIBOROUGH BRIDGES AND TUNNELS BATTERY-STATEN ISLAND FERRY	12,139	88,679 25,558	20,802	35,350	219,875	376,845	4/ 250,559	627,404	797,923	774,398
	TOTAL	12,139	114,237	25,148	35,817	219,875	407,216	250,559	657,775	804,599	781,074
OREGON	CASCADE LOCKS BRIDGE 3/ HOOD RIVER, OREWHITE SALMON, WASH. BRIDGE 3/	1 1	135	30 150	15	11	191 338	٠,	191	220	209
	TOTAL	'	295	180	31	23	529	•	529	450	427
TEXAS	DEL RIO INTERNATIONAL BRIDGE EAGLE PASS-PIEDRAS NEGRAS INTERNATIONAL BRIDGE LARDO-NUEVO LAREDO INTERNATIONAL BRIDGE MCALLEN INTERNATIONAL TOLL BRIDGE EL PASO INTERNATIONAL BRIDGE	154	91 149 525 256 222	247 203 531 323 176	10 804 455	69 205 290 -	492 431 2,259 1,445	240 764 4,189 1,391 583	732 1,195 6,448 2,836	240 9,645 4,490	171 9,440 4,930
	TOTAL	469	1,243	1,480	1,269	564	5,025	7,167	12,192	14,375	14,541
VIRGINIA	SOUTH NORFOLK BRIDGE 3/ RICHMOND EXPRESSWAY SYSTEM		500	1,038	6,780	813	630	1 1	630	123,809	122,996
	TOTAL	-	2,953	1,168	6,780	813	11.714	•	11,714	123,809	122,996
WEST VIRGINIA	PARKERSBURG BRIDGE 3/	1	175	180	338	,	693	ı	693	6,760	6,760
GRAND TOTAL		14,532	128,529	34,104	49,881	222,830	449,876	258,241	708,117	1,088,486	1,062,736
LV THIS TAI FACILITIES OPER, SPECIAL AUTHORI AUTHORITIES. FO SEE TABLE LF-1, Z/ PAYMENTI	1/ THIS TABLE IS CONCERNED WITH DISBURSEMENTS FOR PUBLICLY OWNED TOLL SPECIAL SOPERATED BY MUNICIPALITIES. LOCAL ROAD/BRIDGE DISTRICTS AND SPECIAL AUTHORITIES. REFER TO TABLE UF-32 FOR NAMES OF OPERATING AUTHORITIES. FOR ADDITIONAL INFORMATION ON LOCAL HIGHWAY FINANCE SERIES, SEE TABLE LF-1, NOTE 1.	NED TOLL AND Series,		PURPOSES. 3/ E 4/ I AUTHORITY \$115,927,	STIMATED HE TRANSI , METROP (000, \$128	BY FHWA. FERS COLU DLITAN TR 3,853,000	MN INCLUDE ANSPORTATI , AND \$5,7	PURPOSES. J ESTIMATED BY FHWA. J THE TRANSFERS COLUMN INCLUDES PAYMENTS TO NEW YORK CITY TRANSIT AUTHORITY, AND NEW YORK CITY OF SII5,927.000, \$128,853,000, AND \$5,779,000 RESPECTIVELY.	O NEW YORK	C CITY TRANS	E.

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

This section contains data on the extent, physical, operational and usage characteristics, and performance of public roads and streets existing in the United States as of December 31, 1987.

EFFECTS OF CHANGES IN DATA REPORTING PROCEDURES

The 1987 data are based on the Highway Performance Monitoring System (HPMS). The HPMS comprises a combination of sample data on performance and physical characteristics of facilities functionally classified as arterials and collectors, and system-type data for all public road and street facilities within each State. A few States were not able to report complete 1987 HPMS data. Where this is true, the States provided aggregate areawide totals, and the included tables have utilized these data to the extent possible. Footnotes have been included where appropriate to explain missing data or data which have been estimated from previously available data.

MODIFICATIONS TO TABLES

Starting in 1980 all tables in this section have been reformatted and reorganized from previous years into a new series of tables (the HPMS reporting system has modified the coding and/or availability of certain data). Since data for municipalities are no longer collected, the tables reflect rural versus Federal-aid urban area breakdowns (or rural versus Federal-aid small urban and urbanized area breakdowns). The emphasis of pre-1980 editions of Highway Statistics on traveled-way mileage data has been changed to reflect only completed mileage carrying traffic on designated systems. The pre-1980 SM series of tables on State primary system data together with table OM, non-State controlled roads, and table LM, local city streets, are no longer included. All tables now contain only public road mileage as defined in 23 USC 402.

The tables have been organized into three general areas:

- 1. Total road and street mileage—tables HM-10, HM-12, HM-14, HM-15, HM-16, HM-18, and HM-20.
- 2. Mileage on Federal-aid highway systems—tables HM-31, HM-33, HM-35, HM-36, HM-37, HM-39, HM-43, and HM-45.
- 3. Mileage by functional system—tables HM-50, HM-51, HM-53, HM-55, HM-57, HM-59, HM-61, HM-63, and HM-67. Because of the importance of functional classification of highways, as demonstrated by the fact that Federal-aid system determination utilizes functional classification as a base, an entire series of tables containing public road mileage is included to provide the geometric and performance attributes of the highways included in the various functional systems.

The HPMS consists of sample data only on the arterial and collector functional systems, and therefore, highways functionally classified as local are included in only two tables (HM-50 and HM-67) in this series.

EXISTING MILEAGE

Table HM-10 shows the total mileage of roads and streets in the United States, classified by jurisdiction. It is comparable to table M-1 included in pre-1980 publications except for the replacement of rural-municipal breakdowns by rural and urban categories. Unlike the years prior to 1980, mileage not classified as public road mileage, in accordance with 23 USC 402, is excluded. All tables in this publication now exclude nonpublic road mileage. Table HM-12, replacing pre-1980 table M-2, lists nationwide aggregate mileages by surface type and functional system. Table HM-14 replaces pre-1980 table M-4 and lists mileage by State, Federal-aid system, and jurisdiction. Table HM-15 contains mileage by Federal-aid system, and is in the same format as its companion travel table, table VM-3. Table HM-16 is another nationwide aggregate table replacing pre-1980 table M-21. Again, the replacement of rural/municipal data by rural/urban is evident. Another nationwide aggregate table, HM-18, lists mileage by Federal-aid and functional system, and, except for expansion to include small urban and urbanized area summaries as well as total urban, is a direct replacement of pre-1980 table M-21A. Table HM-20, replacing pre-1980 table M-12, Total Road and Street Mileage Classified by Federal-aid System and Functional Classification, now lists all public road mileage by State and functional system. The table is in the same format as table VM-2 and provides the mileage that corresponds to the travel shown in that table.

The increase in total road and street mileage by construction is relatively small each year. Most construction is for the improvement of existing highways and streets, such as resurfacing those previously surfaced, widening pavements, reducing grades, minimizing curves, eliminating grade crossings, and other improvements that provide safer, more efficient highways having greater traffic and load-bearing capacities.

Roads in Federal parks, forests, and reservations are generally part of the State and local systems and are included with the mileages reported for those systems. Only the mileage directly under Federal control is reported in the column or line labeled as such in tables HM-10, HM-12, HM-14, HM-16, and HM-50.

The designation of a road or street as part of a Federal-aid system does not alter its status as a State or county road or city street. Inclusion of a highway in a Federal-aid system simply means that, because of its service value and importance, it has been made eligible for Federal construction funds.

Surface types

The classification used in the tables identifies only the visible surface types on existing streets and roadways. Many highways, either by original design or because of reconstruction, consist of more than one major type of construction material. No data relative to vertical composition are presented. Surface type classifications provide a brief description rather than an alphanumeric classification as was done in the past. Footnotes are provided in each applicable table to provide definitions in terms of previously used surface classifications.

Administrative categories

Changes implemented in the reporting format beginning with 1981 HPMS data have resulted in elimination of the differentiation between State primary and secondary systems. As was true beginning with the 1981 publication, only mileage under State control is included with no breakdown of primary, secondary, or local roads in that category.

FEDERAL-AID SYSTEM MILEAGE

Except for minor amounts of highway mileage, primarily in Federal parks and installations, practically all of the roads and streets in the United States are under the jurisdiction of State and local governments. The Federal-aid systems are, basically, segments of State and local mileage eligible for Federal aid. The Federal-aid system mileages therefore duplicate mileage also reported on State and local systems. All highways on the Federal-aid systems are selected by the State and local governments, subject to the approval of the Federal Highway Administration.

System realignment

Federal-aid system realignment, based on functional classification, became effective on July 1, 1976. This action resulted in substantial shifts in Federal-aid system mileages from the previous years. The mileages previously identified as Federal-aid Secondary Urban and Primary Urban Type II in various tables have, for the most part, been transferred to the Federal-aid Urban System.

Federal-ald Primary System

The Federal-aid Primary System was authorized by the Federal Highway Act of 1921. Originally, the system mileage in each State was limited to seven percent of the rural road mileage existing in the State at the time the 1921 Act was enacted but, under specified conditions, this proportion could be increased. The 1976 Federal-aid systems realignment legislation (1973 Act) removed this limitation.

Interstate System

The National System of Interstate and Defense Highways was originally established by the Federal-aid Highway Act of

1944. The Federal-aid Highway Act of 1956 and the companion Highway Revenue Act of 1956 further defined the purpose and extent of the system and, as subsequently amended, dedicated a group of Federal excises on motor fuel and automotive products to the support of Federal highway activities. By law the system is limited to 42,500 miles except that other Federal-aid Primary routes may be incorporated into the system provided they are logical additions or connections to the System and meet all the standards of highways on the Interstate System as defined in 23 USC 139.

The Interstate System connects, as directly as practicable, the Nation's principal metropolitan areas, cities, and industrial centers; serves the national defense; and connects at suitable border points with routes of continental importance.

National Network for Trucks

The National Network for Trucks was established by the Surface Transportation Assistance Act of 1982 dated January 6, 1983. The Network includes the Interstate System (with minor exceptions) plus approximately 50 percent, nationwide, of the non-Interstate portion of the Federal-aid Primary System. The Network allows the operation of truck-tractor and 48-foot trailer combinations and truck-tractor and 28-foot twin trailer combinations up to 102 inches wide, with no overall length limitations.

Federal-ald Secondary System

In 1944, Congress approved the designation of the Federalaid Secondary System. It is composed of the principal secondary and feeder roads linking farms, distribution outlets, and smaller communities with the Federal-aid Primary System. As mentioned above, the urban portion of this mileage has, because of realignment, been transferred to other systems.

Federal-aid Urban System

The Federal-aid Urban System was first authorized by the Federal-aid Highway Act of 1970. Its definition was modified by the Federal-aid Highway Act of 1973. The Urban System was established in each urbanized area, as designated by the Bureau of the Census, and in such urban areas as the State highway departments may designate. The system serves major centers of activity and includes high traffic volume arterial and collector routes, including access roads to airports and other transportation terminals, so as to serve the goals and objectives of the community. Designation of the system is subject to the approval of the Federal Highway Administration.

Mileage characteristics

The Federal-aid mileages are classified according to system, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-31 through HM-39. The categories for a given data item vary within each table to provide

representation of the characteristics of each Federal-aid system.

The tables in this section replace the pre-1980 FM and INT series of tables.

Count of bridges

Table HM-41, Highway Bridges Greater Than or Equal to 20 Feet, lists a count of the bridges from the Structure Inventory of the Nation's Bridges by Federal-aid system for rural and urban areas.

MILEAGE BY FUNCTIONAL SYSTEM

The functional systems used in tables HM-50 through HM-67 result from the assignment of streets and highways into groups according to the character of service they are intended to provide. Because most travel involves movement through a network of roads, individual roads and streets do not serve travel independently in any major way. Functional classification defines the role that a particular road or street plays in serving the flow of trips through a highway network. The functional system mileages are listed by jurisdiction, surface type, lane width, traffic lanes, access control, and traffic volume in tables HM-50 through HM-59.

Volume-service flow ratio

Table HM-61 provides a listing by State of the mileage for each rural and urban arterial and collector functional system for various ranges of volume-service flow ratio. These data are expanded from peak service flow (capacity) data reported on or calculated from the 1987 HPMS sample sections, and are a useful measure of traffic congestion existing on the States' functionally classified facilities.

Pavement condition

Table HM-63 replaces 1979 table HP-1. The present serviceability rating (PSR), as reported in HPMS, is used to group the data into various categories of pavement condition. Because of higher standards, the ranges of PSR under the Interstate grouping vary slightly from the ranges for the other functional systems. PSR is a numerical value ranging from zero to five, reflecting poor pavement condition at the lower end of the scale and very good pavement condition at the higher values.

Lane mileage

Table HM-60 contains rural and urban arterial and collector lane mileage by functional system as well as lane mileage for the non-Interstate portion of the Federal-aid Primary System.

Count of bridges

Table HM-65, Highway Bridges Greater than or Equal to 20 Feet, is similar to table HM-41 except that the bridge counts are listed by functional system.

Local functional system

Table HM-67 displays local functional system mileage by average daily traffic (ADT) category and surface type. These data are supplied by the States in the areawide (aggregate) data portion of their HPMS submittals.

Interstate functional system

Because the principal arterial functional systems for both rural and urban areas include a separate category for Interstate, the Interstate functional system is the only stratification where there is a direct correspondence with a Federal-aid system category. Interstate mileage has been included in both the Federal-aid system and functional system sections of tables. Although this is a duplication, it is necessary to provide complete summaries of both Federal-aid and functional system mileage data.

HIGHWAY USAGE CHARACTERISTICS

Table VM-1 shows the estimated travel in 1987 and revised figures for 1986 by passenger cars, motorcycles, buses, and trucks on the rural Interstate System, other arterial rural roads, other rural roads, urban Interstate System and other urban streets. The rural road and urban street categories are based on a summary of highway functional systems contained in table VM-2. The other arterial rural roads category includes all other principal and minor arterials excluding the Interstate System. The other rural roads category includes the collector and local functional systems. All urban systems except the urban Interstate System are included within the other urban category.

In addition, table VM-1 shows the number of vehicles registered by type and total fuel consumption. Also included are the calculated average annual miles of travel, average miles traveled per gallon and average fuel consumption for each vehicle type. This highway use of motor fuel and the motorvehicle registrations shown in table MF-21 and table MV-1 of this publication are used in obtaining the related items of average miles traveled per vehicle, average fuel consumption per vehicle, and average miles traveled per gallon of fuel consumed. Numerous factors are considered in estimating the fuel consumption of each major vehicle group. These include the number of vehicles of each type, the characteristics of equipment that affect fuel consumption, and the operating weight distribution of the vehicles.

Table VM-2 summarizes the States' estimated highway travel based on traffic counts taken along selected functional system highway sections which are grouped into categories, or systems, according to the character of service they provide. The functional systems are: (1) arterial highways, which generally handle the long trips, (2) collector facilities, which collect and disperse traffic between the arterials and the bottom level, and (3) local roads and streets, which serve the residential areas, individual farms, and other local areas.

Table VM-3 contains the estimated highway travel carried on the Federal-aid systems, which generally correspond to the highways functionally classified as arterials and major collectors summarized in table VM-2.

Table F1-1 lists the total fatal and nonfatal injury accidents along with the total numbers of fatalities and nonfatal injuries, and corresponding rates for all highways in each State. These data are based on the 30-day definition, i.e., only accident victims who die within 30 days of their accidents are counted as fatalities.

Tables VS-1 and VS-2 present data on speeds of all vehicles on sections of roads posted for 55 miles-per-hour speed limits, by type of highway for each State. These data are based on an annual certification of speed limit enforcement required from each State highway agency as part of the 55 miles per hour speed limit monitoring program. The trends in speeds on rural

Interstate highways since 1960 are shown graphically in the chart. The data represent free-moving speeds from 1965 through 1979. Beginning with fiscal year 1980 the data represent "all vehicle" traffic.

Table TC-3 along with the graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, shows the interrelationship between vehicle types and axle loadings. The data for each of the vehicle types are from the Truck Weight Study. Truck Weight Study data are collected for 1 day each year, normally in the summer, and are not adjusted to typify annual system averages.

The graph, Comparison of Growth in Volumes and Loadings on the Rural Interstate System, portrays the rapid growth in loadings relative to volumes. The data points on the graph are 3-year moving averages. It should be noted that the increase in loadings is a function of increased axle weights as well as an increase in the number of trucks.

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY TYPE OF SURFACE AND FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-12 SEPTEMBER 1988

									36716	MBER 1988
		UNPAVE	O MILEAGE	2/		Р	AVED MILEA	GE 3/		
JURISDICTION/FUNCTIONAL SYSTEM	UNTM-	GRADED	GRAVEL OR	70711		INTER-	HIGH	TYPE		TOTAL
		DRAINED	STONE	TOTAL	LOW TYPE	MEDIATE TYPE	FLEXIBLE	RIGID	TOTAL	MILEAGE
RURAL: UNDER STATE CONTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL MAJOR COLLECTOR MIMOR COLLECTOR	- - 278 382	326	- 136 2,534 984	3,319 1,692	35,786 19,266	14.663 36.502 18.421	30,275	10,034 6,943 3,566 237	80,459 144,444 205,226 68,199	144,580
· SUBTOTAL	660	833	3,654	5,147	59,684	73,463	364,628	33,664	531,439	536,586
NOT UNDER STATE CONTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL MAJOR COLLECTOR MINOR COLLECTOR	- - 143 1,442	3,086 8,838	- - 5 48,220 88,666				- 132 824 73,957 38,302	- 148 5,093 1,481		- 136 1,172 222,676 214,889
SUBTOTAL	1,585	11,924	136,891	150,400	68,371	100,163	113,215	6,724	288,473	438,873
UNDER FEDERAL COMTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL MAJOR COLLECTOR MINOR COLLECTOR SUBTOTAL	- - 136 473	704 2,425 3,129	413 4,144 4,557	- - 1,253 7,042 8,295	44		124 936 1,398 949	-	124 1,502 2,939 2,977	124 1,502 4,192 10,019
LOCAL 4/	}	213.812	1,146.574	1,492,967	298.210	ł	217,212	15,048	1	2,172,542
_	<u> </u>							1	1.2,075	
TOTAL RURAL	135,435	229,698	1,291,676	1,656,009	426,661	326,470	698,462	55,436	1,507,029	3,163,838
PERCENT - RURAL	4.3	7.3	40.8	52.4	13.5	10.3	22.0	1.8	47.6	100.0
URBAN: UNDER STATE CONTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER FREEWAYS AND EXPRESSWAYS PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL COLLECTOR SUBTOTAL	- - - 13 15	- - - 2 1	- - 10 1 40	- 10 16 56	218 734 760	48 62 962 1,696 1,708	5,385 3,631 28,372 16,112 5,136	5,749 3,315 5,065 1,430 333	11,182 7,008 34,617 19,972 7,937	11,182 7,00B 34,627 19,988 7,993
MOT UNGER STATE CONTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER FREEWAYS AND EXPRESSWAYS PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL COLLECTOR	- - - 15	- - - 77 143	- 36 445 831	- - 36 526 989	368 2,916 5,563	-	6 196 12,050 37,580 42,350	28 132 1,126 4,653 3,719	34 331 15,729 54,400 67,832	34 331 15,765 54,926 68,821
SUBTOTAL	19	220	1,312	1,551	8,850	27,636	92,182	9,658	138,326	139,877
UNDER FEDERAL COMTROL: PRINCIPAL ARTERIAL - INTERSTATE PRINCIPAL ARTERIAL - OTHER FREEWAYS AND EXPRESSWAYS PRINCIPAL ARTERIAL - OTHER MINOR ARTERIAL COLLECTOR	-	- - - -	- - - -	- - - -	- - - -	- 14 -	- 51 77 64 46	- - - 6	1 51 91 70 46	1 51 91 70 46
SUBTOTAL	-	-	-	-	1	14	238	5	259	259
LOCAL 4/	1,149	4,773	34,682	40,604	71,566	143,134	190,925	43,025	448,650	489,254
TOTAL URBAN	1,196	4,996	36,045	42,237	82,129	175,260	341,981	60,501	667,951	710,188
PERCENT - URBAN	0.2	0.7	5.0	5.9	11.6	24.7	48.1	9.7	94.1	100.0
TOTAL RURAL AND URBAN	136,631	234,694	1,327,721	1,699,046	508,790	501,730	1.040.443	124.017	2,174.980	3,874,026
PERCENT - TOTAL	3.5	6.1	34.2	43.9	13.2	13.0	26.7	3.2	56.1	100.0

^{1/} AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES FOR ARTERIALS & COLLECTORS FROM REPORTS OF 51 STATES. TOTALS
FACTORED TO MATIONWIDE LEVELS.

2/ UMPAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: UNIMPROVED ROADWAYS USING THE NATURAL SURFACE AND MAINTAINED TO PERMIT PASSABILITY
(ROAD TYPE B); CRADED AND DRAINED ROADWAYS OF MATURAL EARTH ALIGNED AND GRADED TO PERMIT REASONABLY CONVENIENT USE BY HOTOR VEHICLES AND WHICH
HAVE ADEQUATE DRAINAGE TO PREVENT SERIOUS IMPAIRMENT OF THE ROAD BY MORNAL SURFACE WATER - SURFACE MAY BE STABILIZED (ROAD TYPE C); AND SOIL,
GRAVEL, OR STOKE, A GRADED AND DRAINED ROAD WITH A SURFACE OF HIXED SOIL, GRAVEL, CRUSHED STOME, SLAG, SHELL, ETC. - SURFACE MAY BE STABILIZED
(ROAD TYPES O AND E).

3/ PAVED MILEAGE INCLUDES THE FOLLOWING CATEGORIES: LOW TYPE, AN EARTH, GRAVEL OR STONE ROADWAY WHICH HAS A BITUMINOUS SURFACE COURSE
LESS THAN 1" THICK - SUITABLE FOR OCCASIONAL MEAVY LOADS (ROAD TYPE F); INTERMEDIATE TYPE, A MIXED BITUMINOUS OR BITUMINOUS PRETRATION ROAD ON
A FLEXIBLE BASE HAVING A COMBINED SURFACE AND BASE THICKNESS OF TO HAVE BY THE MILEAGE OF THE ROAD TYPE FOR THE TOWN ON A RIGID OF FLEXIBLE BASE WITH A COMBINED SURFACE AND BASE THICKNESS OF TO MORE (ROAD TYPES G-2, G-3,
G-4, H-2, H-3, H-4 AND 1) - ALSO INCLUDES BRICK, BLOCK, OR COMBINATION ROADWAYS (ROAD TYPES K, L AND M); HIGH TYPE-RIGID, A PORTLAND CEMENT
CONCRETE ROADWAY WITH OR WITHOUT A BITUMINOUS VEARING SURFACE OF LESS THAN 1" (ROAD TYPES K, L AND M); HIGH TYPE-RIGID, A PORTLAND CEMENT
CONCRETE ROADWAY WITH OR WITHOUT A BITUMINOUS VEARING SURFACE TO SURFACE TYPES ESTIMATED BY FHWA.

TABLE HM-16 SEPTEMBER 1988

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY FEDERAL-AID AND ADMINISTRATIVE SYSTEMS

אבו אבו מאים אבו מאים אים האים אים האים אים האים אים האים אים האים אים האים אים האים אים האים אים האים אים האים		1				202	
- - - -		FED	ERAL-AID SY	SIEM		FEDERAL-AID	TOTAL
ADMINISTRATIVE SYSTEM	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL		
KUKAL:	33.111	- 40	1	96,28	53,25	28,58	81,83
ROAOS	. (69	1		2,93	5,33	8,27
TOWN AND TOWNSHIP ROADS	ı	^	ı	0	35	40,63	40,00
OTHER LOCAL GOVERNMENTAL ROADS	4	~ '	,	03		04,91	09,00
STATE PARK AND FOREST ROADS	1 1	4 4 6	1 1	654	1,100	210,831	211,931
						0	
TOTAL RURAL	33,111	225,435		398,329	656,875	2,506,963	3,163,838
PERCENT - RURAL	1.1	7.1	-	12.6	20.8	79.2	100.0
SMALL URBAN AREAS: STATE CONTROLLED ROADS 4/	1,327	11,102	.60	ı	.03	, 51	4,54
COUNTY ROADS	,	4 1	.51	ı	5.56	9,42	30,00
TOWN AND TOWNSHIP ROADS		7 296	2,362	1 1	16.913	80.487	97.400
OTHER LOCAL GOVERNMENIAL KUAUS		n .		1		7	
NATIONAL PARK, FOREST, AND OTHER ROADS	ı	м	62	ı	32		
TOTAL SMALL URBAN AREA	1,327	11,449	31,139	-	43,915	105,884	149,799
	1	7 7	7 00		29 3	7.07	100.0
PERCENT - SMALL URBAN	6.0	- 1	:		:	;	
URBANIZED AREAS: STATE CONTROLLED ROADS 4/	068,6		6,35	1	6,16	3,08	9,24
COUNTY ROADS	1	4	2,80	1	2,95	9,35	2,31
TOWN AND TOWNSHIP ROADS	1 1	1 024	5.744	1 1	5,791	315,440	378,261
2	1	, , ,	10	,	17	24	41
NATIONAL PARK, FOREST, AND OTHER ROADS	1		40	1		ഴി	2
TOTAL URBANIZED AREA	9,890	21,236	116,840	•	147,966	412,423	560,389
PERCENT - IDRANIZED	1.8	3.8	20.8	•	26.4	73.6	100.0
בערבווו - סעמשווידר		.			1		
TOTAL URBAN:	11.217	~ ~	3.95	1	6.19	7,59	3,79
COUNTY ROADS		1.9	, 32	ı	7,51	8,78	6,30
TOWN AND TOWNSHIP ROADS	1 1	1 320	8,106		79.734	395,927	475,661
STATE PARK AND FOREST ROADS	ı		01	1	18	31	20
NATIONAL PARK, FOREST, AND OTHER ROADS	1	22	69	_	91	ທ i	4
TOTAL URBAN	11,217	32,685	147,979	_	191,881	518,307	710,188
PERCENT - URBAN	1.6	4.6	20.8	1	27.0	73.0	100.0
TOTAL RURAL AND URBAN	44,328	258,120	147,979	398,329	848,756	3,025,270	3,874,026
PERCENT - TOTAL	1.2	6.7	3.8	10.2	21.9	78.1	100.0
J/ AS SUMMARIZED FROM THE HIGHWAY PERFORMANCE SYSTEM (HPMS) UNIVERSE DATA FROM REPORTS OF 51 STATIFACTORED TO NATIONWIDE LEVELS. BECAUSE OF THE FACTIONES USED, INDIVIDUAL DATA COMPONENTS FOR THIND OF THE VARIOUS MILEAGE TABLES.	ICE MONITORING ATES. DATA CTORING HIS TABLE MAY S.	FEDE	2/ ALTHOUGH T ERAL-AID PRIMARY 3/ DOES NOT I 4/ DOES NOT I	H THE INTERSTA- ARY SYSTEM, ITS INCLUDE THE	TE SYSTEM I S MILEAGE I INTERSTATE E PARK AND	S PART OF THE S SHOWN SEPARATEL SYSTEM. FOREST ROADS.	TELY.

PUBLIC ROAD AND STREET MILEAGE - 1987 CLASSIFIED BY FEDERAL-AID AND FUNCTIONAL SYSTEMS

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-18 SEPTEMBER 1988

FUNCTIONAL SYSTEM		FEDE	RAL-AID SY	STEM		NON-	TOTAL
FUNCTIONAL SYSTEM	INTERSTATE 2/	PRIMARY 3/	URBAN	SECONDARY	TOTAL	FEDERAL - AID	TOTAL
RURAL:	1	· · · · ·					
PRINCIPAL ARTERIAL:				1 1			٠.,
INTERSTATE OTHER	33,111	80,012] -	[33,111 80,012	707	33,1 80,7
SUBTOTAL	33,111	80,012	-	- 1	113,123	707	113,8
MINOR ARTERIAL	-	145,423	-	-	145,423	1,831	147,2
MAJOR COLLECTOR	- 1	-	-	398,329	398,329	37,084	435,4
MINOR COLLECTOR SUBTOTAL	-	-	-	398,329	- 398,329	294,799 331,883	294, 730,
LOCAL	-	-	-	-	-	2,172,542	2,172,
TOTAL - RURAL	33,111	225,435	-	398,329	656,875	2,506,963	3,163,
SMALL URSAN:							
PRINCIPAL ARTERIAL:							
INTERSTATE OTHER FREEWAYS AND EXPRESSWAYS	1.327	1,111	- 28	-	1,327 1,139	- 8	1,
OTHER] - [9,843	3,015	-	12,858	286	13,
SU8TOTAL	1,327	10,954	3,043	l - i	15,324	294	15,
MINOR ARTERIAL	-	495	14,346	-	14,841	2,095	16,
COLLECTOR	-	-	13,750	-	13,750	5,029	18,
LOCAL	-		-	-	-	98,466	98,
TOTAL - SMALL URBAN	1,327	11,449	31,139	-	43,915	105,884	149,
URSANIZED:							
PRINCIPAL ARTERIAL:	9,890	_	_	_	9,890	_	9,
INTERSTATE OTHER FREEWAYS AND EXPRESSWAYS	3,830	5,152	731	- 1	5,883	360	6,
OTHER	-	15,048	21,774	- 1	36,822	517	37,
SUBTOTAL	9,890	20,200	22,505	1 - 1	52,595	877	53,
MINOR ARTERIAL	-	1,036	51,956	-	52,992	5,056	58,
COLLECTOR	-	-	42,379	-	42,379	15,702	58,
LOCAL	-	-	-	-	-	390,788	390,
TOTAL - URBANIZED	9,890	21,236	116,840	-	147,966	412,423	560,
OTAL URSAN:							
PRINCIPAL ARTERIAL: INTERSTATE	11,217	_	_	-	11,217	-	11,
OTHER FREEWAYS AND EXPRESSWAYS	- 1	6,263	759	-	7,022	368	7,
OTHER Subtotal	11,217	24,891 31,154	24,789 25,548	-	49,680 67,919	803 1,171	50. 69.
MINOR ARTERIAL	-	1,531	66,302	-	67,833	7,151	74,
COLLECTOR	-	-	56,129	-	56,129	20,731	76,
LOCAL	-	-	-	-	-	489,254	489,
TOTAL - URBAN	11,217	32,685	147,979	-	191,881	518,307	710,
TOTAL - RURAL AND URSAN	44,328	258,120	147,979	398,329	848,756	3,025,270	3,874,

1/ AS SUMMARIZED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) UNIVERSE DATA FROM REPORTS OF 51 STATES. DATA FACTORED TO NATIONWIDE LEVELS. BECAUSE OF THE FACTORING PROCEDURES USED, INDIVIDUAL DATA COMPONENTS FOR THIS TABLE MAY NOT BE COMPATIBLE AMONG THE VARIOUS MILEAGE TABLES.
2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PRIMARY SYSTEM ITS MILEAGE IS SHOWN SEPARATELY.

DOES NOT INCLUDE THE INTERSTATE SYSTEM. 3/

TABLE HM-10 SEPTEMBER 1988

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY JURISDICTION

CONTROL CONT	-		:	1 4 1						8	URBAN MILEAGE	GE			1
1,100 1,10	COUNTY		TOWN TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	UNDER FEDERAL CONTROL 3/	TOTAL	UNDER STATE CONTROL	OUNTY	NO NO NO NO NO NO NO NO NO NO NO NO NO N		Ĭ₹	UNDER FEDERAL CONTROL 3/	TOTAL	RURAL AND URBAN MILEAGE
2. 136 5.6 (10.2) 1.6 (10.2) 2. 16.6 2. 10.6	58,210 24,706 49,205		, , , ,		6 66	93	4.0.00	533	121 997 593	, , , ,	91 16 67 82	16	1 1 1 1	14,673 1,722 11,206 7,630	16 08 72 08
1,570 60, 883 -2, 2 68, 388 1,102 1,102 2,103 2,103 2,103 2,103 1,102 1,102 1,103	59,370		1		1.73 0.05 6.75	13,828	20.00	36 84 83:	9,731	, 8,	500	5.01 0.23 9.08	ļ	1 B - O -	6,00
1.523 2.6.772 2.7.62 1.02 2.2 4.429 1.400 2.998 22.648 22.648 22.648 21.258 11.259 1.01 1.01 1.01 1.02 1.00 1.0	60,643 66,553 1,734		1111	57	0,88 0,12 1,73	6.9	8,39 6,59 2,67	1,102	, 0.67	.87	7,4,0	~~~	~ ~	02 17 39	100
2.526 118 64 -27 12.626 -2.926	13,534 15,017 62,746 88,847		68,572		6.77 0.42 4.27	30.	0 0 0 0 0 0 0 0 0	25,		96	78 2.64 0.71 7.01	2.12 7.04 6.09	10 16	2.38 1.46 7.70 8.63	53
513 111.839 302 16.122 1.423 6.745 - 1 554 10.759 128 128 20.603 32.9 4.936 10.418 1.6 1.1 1.1 1.2 1.1 <td>111,359 36,862 28,338</td> <td></td> <td>11,000</td> <td>257</td> <td>98</td> <td>0.00.0</td> <td>2.07</td> <td>32 32</td> <td></td> <td>ļ</td> <td>.61 .07</td> <td>27 47 54 07</td> <td>186</td> <td>. 85 . 21 . 41</td> <td>2,93 9,62 8,27</td>	111,359 36,862 28,338		11,000	257	98	0.00.0	2.07	32 32		ļ	.61 .07	27 47 54 07	186	. 85 . 21 . 41	2,93 9,62 8,27
5-339 554,980 318 164,940 1.728 1.843 5.534 11-868 13.777 - 20 17.125 17.25 3.186 5.339 5.239 1.64,940 1.64,385 1.520 1.694 1.215 1.688 1.2777 - 3 1.527 119.6 2.043 5.346 1.41 1.220 3.27 1.286 1.529 - 3.245 1.44 1.452 1.41 1.420 1.44 1.44 1.41 1.422 1.44 1.41 1.422 1.44 1.422 1.44 1.422 1.44 1.422 1.44 1.422 1.44 <td< td=""><td>11,320</td><td></td><td>11,350</td><td></td><td>1,83</td><td>30.</td><td></td><td>85 85 121</td><td>55</td><td>1.7</td><td></td><td>2,00,7</td><td>22</td><td>1.83</td><td>27.9 33.8 17.8</td></td<>	11,320		11,350		1,83	30.		85 85 121	55	1.7		2,00,7	22	1.83	27.9 33.8 17.8
2, 443 22, 622 13,992 41,509 306 1,248 -1689 2,937 -2,035 -2,431 14,62 2,043 1,248 -1,095 11,919 2,035 -2,035 -2,035 -1,243 14,14 14,14 11,005 -1,145 2,042 -1,095 11,248 -1,095 11,919 2,037 -1,592 -2,035 -1,592 -2,035 -1,592 -2,133 34,04 -2,24 -2,24 -2,243 34,04 -2,24 -2,24 -2,052 -2,052 -2,032 14,423 15,662 31,322 -2,54 -2,592 -2,032 -2,033 14,423 15,662 31,322 -2,54 -2,592 -2,032 -2,033 -2,036 -2,036 -2,592 -2,032 -2,033 -2,030 -2,030 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,032 -2,0	52,388 51,244 52,710 58,704	}	2,592 16,293 1,086 15,427		4.98 2.87 3.79 7.31	31 70 87 133	440/	72 52 18 32	140-1	1 32	288	37 22 22 62	l		99.
2,259 60,667 1-19 72,958 4,052 3-023 11,4423 15,866 33,312 -54 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 110,306 37,314 111,111 37,314 31,113 111,111 31,113 111,11 31,111 111,11 31,111 <th< td=""><td>3,473</td><td></td><td>6,303</td><td></td><td>34 0 1 50</td><td>99 24.</td><td>1,50 2,22 1,62 9,15</td><td>ധന്മ</td><td>,24</td><td>13</td><td></td><td>2.0</td><td></td><td>3,24 2,39 2,41 4,59</td><td>7.4.6</td></th<>	3,473		6,303		34 0 1 50	99 24.	1,50 2,22 1,62 9,15	ധന്മ	,24	13		2.0		3,24 2,39 2,41 4,59	7.4.6
1,531 6,713 4,275 98,748 1,002 497 10,835 11,332 12,334 111,0 49,183 49,184 7,186 -269 -6,136 7,717 -37 8,534 111,0 49,183 49,166 -92 88,414 7,186 -269 3,602 19,123 20,308 -8,436 15,34 115,34 3,511 -7,436 -7,34 115,39 -7,438 -7,438 -7,438 -7,438 -7,439 -7,44	17,315 9,211 26,971		41,093 65,281 34,531		0, 6, 4	.71.	2.95 4.92 4.49		,02	4,42 16 4,91	5,86 0,62 1,38	33,312 10,622 1,544 27,208	2.5	7,36 8,30 1,74	22.7
1,764 62,024 1,956 54,104 5,925 1,826 51 1,514 3,391 - 9,316 63,4 3,960 55,526 71,743 2,027 </td <td>86,130 32,387 - 21</td> <td></td> <td>1.116</td> <td>1,63 9,18</td> <td>6,71 4,01 9,36</td> <td>,27 ,99</td> <td>2 6 4 4</td> <td>2,00</td> <td>26 29</td> <td>91,</td> <td>. 13</td> <td>6,43</td> <td>e e</td> <td>2,33 8,52 7,49</td> <td>0.0.0.0</td>	86,130 32,387 - 21		1.116	1,63 9,18	6,71 4,01 9,36	,27 ,99	2 6 4 4	2,00	26 29	91,	. 13	6,43	e e	2,33 8,52 7,49	0.0.0.0
2,109 22,112 17,352 44,532 658 935 -153 3,775 4,710 1 5,369 49,9 647 10,335 1,648 5,978 935 -153 7,737 8,260 256 14,09 14,09 3,939 8,006 63,399 1,056 5,851 1,468 7,735 15,054 -26 16,110 79,5 14,625 27,939 83,263 337 94,747 1,360 715 1,436 1,466 1,768 1,768 -2,918 -2,918 35,11 14,625 27,195 3,919 38,211 278 144 -2 14,178 108,9 14,625 27,195 3,919 36,211 278 144 -2 14,178 10,06 208,657 2,248,773 211,511 3,163,48 36,20 52,851 474,643 613,701 1,045 710,188 3,874,0	18,054 30,903 51,565 132,900		29,357	1.7 2.8	8.61 2.02 5.52 5.78	9.00	54,10 71,74 68,55	.92 17 17.		ഗഗ	1.51	3,39 1,55 3,10		.31 .72 .13	63,4 73,4 83,6 93,5
640 644 1,414 32,202 1,203 -156 1,768 1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,768 -1,4178 108,173 -10,657 10,657 12,818 -2 14,178 108,178 10,657 10,657 1,584 -2 1,664 40,67 1,584 -2 1,664 40,67 1,514 1,514 1,645 1,645	20,003		9,688	3.5	2,11 0,33 7,93	35.	3,39	20,	95 95 85	15		. 26 . 05	L L	97,	9,9 1,0 1,1 1,5
208,657 2,248,773 211,511 3,163,838 95,442 86,207 52,851 474,643 613,701 1,045 710,188 3,874,	19,520	!	59,744		3,26	14.6	25.5	36	715	1,436		.76 .81 .58		97	5.17
	1,595,313		444,803	ا به ا	,248,77	211,511	,163,83	ر ا	انتا	12	1.64	101	0.	0,18	.874.

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

TABLE HM-14 SHEET 1 OF 3 SEPTEMBER 1988

STATE		FEDERA	FEDERAL-AID PRIMA	PRIMARY HIGHWAY	Y SYSTEM -	RURAL			FEOERA	L-AID PRIM	FEOERAL-AID PRIMARY HIGHWAY	Y SYSTEM -	URBAN		
			UNDER LOCAL	CONTROL						UNDER LOCAL	L CONTROL				TOTAL
	UNDER STATE CONTROL	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	UNDER FEDERAL CONTROL 2/	TOTAL	PRIMARY HIGHWAY MILEAGE
ALABAMA ALASKA 3/ ARIZONA ARKANSAS 3/	6,399 2,052 4,310 5,156	45	1111	m , , , ,	45	77	6,488 2,052 4,310 5,156	1,100 81 331 599	- 111	, , , ,	15	16	1111	1,116 81 331 599	7,604 2,133 4,641 5,755
CALIFORNIA COLORADO CONNECTICUT DELAWARE	10,746 4,634 797 333	4	1 1 1 3	1111	3	183	10,973 4,634 797 334	2,490 596 812 139	1 9 1	1111		9 - 2	1111	2,492 602 812 139	13,465 5,236 1,609 473
DIST. OF COL. FLORIDA GEORGIA HAWAII	6,718 9,300 387	62 55	1111	- 2	- 64 5	93	6,724 9,457 392	186 2,439 1,774 156	- - 49 1	, , , ,	132	132 69 1	,,	186 2,571 1,844 158	186 9,295 11,301 550
IDAHO 1LLINOIS 3/ INDIANA IOWA	3,152 9,145 5,020 8,593	- 13 1 160	- 2	- 2 - 14	- 17 1 174	1111	3,152 9,162 5,021 8,767	2,362 1,037 791	ю 9 	1111	40	- 43 41		116 2,405 1,038 832	3,270 11,567 6,059 9,599
KANSAS KENTUCKY 3/ LOUISIANA MAINE 3/	. 8,434 3,899 3,192 2,107	1111	1111	30	30		8,434 3,899 3,192 2,137	495 639 665 137	1111	, , , ,	100	100	1111	495 642 665 237	8,929 4,541 3,857 2,374
MARYLANO MASSACHUSETTS MICHIGAN MINNESOTA	1,796 941 6,970 9,367	13 3	241 1	2	13 243 3		1,809 1,185 6,973 9,371	682 1,170 1,399 829	_ 1 _ 11 _ 2	1111	81 423 3	423 14 7	5	783 1,593 1,413 836	2,592 2,778 8,386 10,207
MISSISSIPPI MISSOURI MONTANA NEBRASKA	5,932 7,121 6,387 7,371	8	8	1 1	1 1	1111	5,938 7,122 6,387 7,372	471 838 148 298	1 3 4 1	2	111 7	11 7		473 849 155 302	6,411 7,971 6,542 7,674
NEVAOA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2,289 1,144 889 4,305	_ 46	1111	1 1	47	2	2,291 1,145 936 4,305	100 158 904 322	12	1111	56	- 56 - 16	2	102 214 920 322	2,393 1,359 1,856 4,627
NEW YORK 3/ NORTH CAROLINA NORTH DAKOTA OHIO	7,141 4,427 5,934 5,828	120	9 11;	19	145	17	7,286 4,444 5,934 5,829	2,226 863 175 2,300	78, 11	-,,,	312	397		2,623 863 175 2,311	9,909 5,307 6,109 8,140
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	5,597 5,253 8,912 171		- 16 8	2 - 1 - 2	- 18 8	111	5,597 5,253 8,930 179	639 513 2,522 244		1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	- 25 - 25	- 16 34 43	1111	639 529 2,556 287	6,236 5,782 11,486 466
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE 3/ TEXAS,3/	5,632 6,279 5,996 17,107	1	1111		2	44	5,632 6,323 5,996 17,109	825 150 1,155 2,800		1111	2	e 6		828 150 1,155 2,806	6,460 6,473 7,151 19,915
UTAH 3/ VERMONT VIRGINIA WASHINGTON 3/	3,242 1,317 5,533 4,899	es 1 1 1		29	29		3,242 1,346 5,536 4,899	243 69 900 878	2		24 3	1 24 55 55 65 65 65 65 65 65 65 65 65 65 65	1 1 1 1	243 93 905 884	3,485
WEST VIRGINIA WISCONSIN WYOMING	2,638 8,545 3,675	171	- 1	- 2	174	61	2,641 8,719 3,736	283 1,052 174	-11	111	. 9	200		1.072	2,925 9,791 3,910
TOTAL 3/	257,012	669	278	111	1,088	446	258,546	42,277	197	56	1,349	1,602	23	43,902	302,448

TABLE HM-14 SHEET 2 OF 3 SEPTEMBER 1988

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

		FEOERA	FEDERAL-AID SECONDARY	DARY HIGHWAY	AY SYSTEM -	RURAL				FEOERAL -AID	EDERAL-AID URBAN HIGHWAY SYSTEM	WAY SYSTEM		
•			UNDER LOCAL	L CONTROL						UNDER LOCAL	IL CONTROL			
STATE	UNDER STATE CONTROL	COUNTY	TOWN ANO TOWNSHIP ROADS	OTHER LOCAL ROADS J	TOTAL	UNDER FEDERAL CONTROL	TOTAL	UNDER STATE CONTROL	COUNTY	TOWN AND TOWNSHIP ROAOS	OTHER LOCAL ROAOS	TOTAL	UNDER FEDERAL CONTROL 2/	TOTAL
ALABAMA ALASKA 3/ ARIZONA ARKANSAS 3/	2,741 1,850 1,187 4,394	8,293 		402	8,695 2,040 2,780	42	11,436 1,850 3,227 7,216	491 206 158 402	10 - 3 62		2,279 34 2,859 675	2,289 34 2,862 737	1,1,	2,780 240 3,020 1,139
CALIFORNIA COLORADO CONNECTICUT DELAWARE	3,386 875 600	966,6	- 27	121 17	10,116	2	11.068 3.403 902 602	870 244 812 306	3,137	2,143	13,518	16,655 2,043 2,143	2	17,527 2,287 2,955 306
DIST. OF COL. FLORIDA GEORGIA HAVAII	- 445 6,074 369	3.882 7,746	+ 1 1 1	- 74 26	3,956 7,772 83	138	4,401 13,984 452	233 1,492 478 21	795 2,154 301		3,755	4,550	۱۱۳,	6,042 3,975
IDANO ILLINOIS 3/ INDIANA IOWA	1,535 1,802 4,403	1,658 10,130 4,897 12,563	772	996 221 - 532	2,654 11,123 5,009 13,095	n e	4,194 12,934 9,412 13,500	127 1,716 542 16	1,256 1,596 319	432 352 174	3,405 2,385 2,095	5,013 4,155 2,414	,-,,	723 6,730 4,697 2,430
KANSAS KENTUCKY 3/ LOUISIANA MAINE 3/	1,640 7,230 7,332 2,706	20,967	1	1 35	20,968	- 17	22,608 7,233 7,349 2,742	1,114 767 155	151	111	1,489 564 974 548	1,489 715 1,367 552	. 88	1,576 1,867 2,134 707
MARYLAND MASSACHUSETTS MICHIGAN MINESOTA	1,375 384 674 1,560	519 15,927 14,803	1,615	. 15 386 16	534 1,615 16,313 14,916	8 108	1,909 2,007 16,987 16,584	608 576 443 354	891 2,658 1,031	1 25	603 5,327 2,268 792	1,494 5,327 4,927 1,848	52	2,127 5,903 5,370 2,202
MISSISSIPPI MISSOURI MONTANA NEBRASKA	3,524 18,222 74 2,246	8,016 4,650 9,011	182	164	8,198 4,650 9,175	23	11,722 18,222 4,724 11,444	205 661 10 27	213 358 110 132	1,274	1,369 251 893	1,487 1,732 361 1,025	111,	1.692 2.393 371 1.052
NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	2,083 1,222 92 3,809	184	75	. 400	185		2,315 1,228 1,722 3,809	179 150 514 603	136	, 28 70	243 548 1,780	379 576 4,837	1 1 1 1	558 726 5,351 603
NEW YORK 3/ NORTH CAROLINA NORTH DAKOTA ONIO	4,157 10,286 1,163 8,463	1,829 9,212 2,871	231	60 1 192 159	2,120 1 9,404 3,141		6.277 10.292 10.567 11.604	1,409 2,729 25 1,598	2,285	1,409	3,646 58 386 4,401	7,340 58 460 6,217		8,749 2,787 485 7,815
OKLAHOMA OREGON PENNSYLVANIA RNOOE ISLAND	5,276 1,669 7,791 126	5,866 6,101 21	141	183 40 -	6,049 6,141 171 77	1 .	11,325 7,811 7,962 203	358 178 4,226 546	396 318 269	_ _ 369 369	2,218 1,496 1,595	2.614 1.814 2.770 378		2.972 1.992 6.996 924
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE 3/ TEXAS 3/	8,373 1,400 5,455 32,434	146 9,006 144	313	52 -	9,371	226 - - 16	8,520 10,997 5,455 32,600	1,130 16 849 3,168	18 37 179 245	, , ,	2,065 4,182	39 366 2,244 4,427	1111	1,169 3,193 7,595
UTAN 3/ VERMONT VIRGINIA WASHINGTON 3/	1,675 1,153 10,105 1,086	924 43 6,024	765	49 28 38	973 793 81 6,183	111	2,648 1,946 10,186 7,269	380 37 1,838 112	217	52 -	425 1,317 1,954	540 244 1.534 4.082	1131	920 281 3,372 4,194
VEST VIRGINIA VISCONSIN VYOMING	6,362 1,963 2,098	10,403	707	3 70 6	3 10,875 173	- 7	6,365 12,838 2,278	517 293 85	624	145	266 1,852 343	2,66		783 2.914 518
TOTAL 3/	196,226	192,332	5,082	4,035	201,449	654	398,329	34,061	27,333	8,117	78,399	113,849	69	147,979

PUBLIC ROAD AND STREET MILEAGE - 1987 CLASSIFIED BY FEDERAL-AID SYSTEM AND JURISDICTION

## CONTROL ROADS TOWN OTER TOTAL CONTROL CONTROL ROADS TOWN ROADS TOWN OTER TOTAL CONTROL CONTROL ROADS TOWN TOWN ROADS TOWN TOWN TOWN TOWN TOWN TOWN TOWN TOWN			MILEAGE NOT	T ON FEDERAL	-AID SYSTE	MS		
U10,729 8,346 7.00 MW 10,074 11,077 14,120 11,072 14,110 10,729 8,346 7.00 MW 10,000 11,000 1			UNDER LOCAL	CAL CONTROL				TOTAL
10,525 8,346 - 2,701 11,047 - 44 21,825 15,986 2,709 - 2,866 4,912 - 4,182 10,525 10,	AL STATE CONTROL	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER LOCAL ROADS	TOTAL	UNDER FEDERAL CONTROL	TOTAL	FEDERAL-AID MILEAGE
15,056	820 263 223 7,838 888 285 110 5,610	50,190	ļ		65,188	34,942	66,346 7,859 66,835	88,166 12,082 77,72
11,096 4-683		150	13,664	100	99,931 58,220 13,664	13,65	116	158 76 76 19
1,004	738 495 260 128 324 146	56,983 65,902 2,501	2,875	20,332	80,190 76,629 2,501			100
10,655 20,967 1,491 22,458 38 33,113 13,814 15,814 1955 393 5,873 1,368 1,368 1,341 1,	231 2,505 168 167 529 363	11,878 5,014 60,554 76,514	908 70,443 2,321	12,862 25,809 8,325 9,947	25.648 101.266 71,200 86,461	37,630	63,452 104,079 71,367 86,943	71,63
4,460 1,425 -,657 2,124 44 66.28 10,688 10,688 3,074 18,60 1,85 -,557 21,258 - 9 10,688 10,698 10,688 10,698 10,688 10,698 10,688 10,688 10,698 10,688	113 21 641 12,350 340 4,550 823 2,882	90,392 38,314 30,871	10,999	9,405 4,879 8,941 2,082	99,797 43,193 39,812 13,081	'	99,818 55,988 44,932 16,141	
10,127 8,233 1,465 1,380 1,698 - 19,825 19,825 1,469 - 1,100 1,100 - 1,469 - 1,469 - 1,469 - 1,660 10,204 - 2,3 1,100 - 1,649 - 1,660 10,204 - 2,3 1,100 - 1,649 - 1,649 - 1,649 - 1,649 - 1,649 - 1,649 - 1,649 - 1,649 -	528 957 588 566 743 42 993 1,394	16,641 70,106 29,583	9,496	3,354 12,949 16,912 15,045	19,995 22,445 87,018 100,892	385 108	21,337 23,119 87,060	333
4,651 320 26 565 50 5,266 2,674 4,542 143 1,649 6,529 - 9,239 2,400 4,517 1,648 4,036 10,001 - 24,335 18,305 9,211 74 57 9,862 - 27,359 11,871 6,282 - 24,335 - 27,359 - 11,871 6,282 - 3,40 4,57 9,307 - 27,359 11,871 6,48 - 2,400 8,682 - 27,359 23,452 - 2,922 - 27,359 1,090 - 2,982 - 15,161 1,090 - 2,922 - 15,185 1,090 - 2,932 - 15,185 1,090 - 2,944 - 2,044 1,090 - 2,044 2,243 - 1,090 - 2,044	325 246 386 5.476 337 1,183	44,998 52,778 48,733 50,039	16	15,830		7.	52,240 91,096 60,174	119
14,934	11.3 1,396 129 790 139 3,116	23,136	9.5	35		-	39,488 11,298 25,112 44,710	4-6-6
1,871	135 1,408 186 58,876 61 53 59 2,260	16,021	53,868 65,369 39,034	14,089 14,020 2,976 18,431	83,978 14,020 68,345 82,306	'=		110,321 93,234 86,243 112,154
1,946 165 16	33 1,147 85 3,254 44 21,798 93 62	80,366	4,197	9,015 6,216 66,674	89,381 33,766 66,674 4,197	41,310	90,549 78,330 89,464 4,259	111,082 93,915 115,908
2,575 1,040 -822 269 1,091 - 3,666 1,091 - 3,666 1,091 - 1,314 - 3,666 1,091 -	52 24,857 99 1,050 10 20,752	19,717 21,920 53,454 136,436	29,082	1,543 2,844 12,929 75,285	21,819 53,846 66,383 211,721	599 1,686 559 947	47,271 55,617 67,992 233,420	63,420 73,469 83,691 293,530
9,798 3 - 272 275 - 10,072	53 186 66 225 99 36,952 46 11.534	19,898	9,018	5,411 1,081 6,335 5,779	25,309 10,099 7,449	17,353 81 1,725	42,848 10,405 46,126	1 4 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
11.854 11.208 548 1.933 13.689 - 25.543 6.035 256 - 347 603 68 6.706	73 21,548 43 653 06 643	9,026 13,139	60,633	2,137 12,733 15,718	2,138	4 8 8	1 LC CC C	17
TOTAL 3/ 529,701 220,486 13,532 83,846 317,864 1,191 848,756 24	56 269,588	38	483,914	598,901	; -	211.479	2 6	0.0

TABLE HM-15 SEPTEMBER 1988

PUBLIC ROAD AND STREET MILEAGE - 1987

CLASSIFIED BY FEDERAL-AID SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILEO IN COOPERATION WITH STATE AUTHORITIES

IN COOLEANION WITH	100														
	FEOERAL -	-A10 INTERSTAT	STATE 1	OTHER FED	FEDERAL-A10 P	PRIMARY 2/	FEDERAL-AIO	FEOERAL-A10	ALL FE	EDERAL-A10	SYSTEMS	ALL NON-F	NON-FEDERAL-A10	SYSTEMS	TOTAL
N N N	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL			RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	
ALABAMA ALASKA 3/ ARIZONA ARKANSAS 3/	1,041	258 48 117 123	980 1,069 1,161 542	5,866 1,011 3,266 4,737	858 33 214 476	6,724 1,044 3,480 5,213	2,780 240 3,020 1,139	11,436 1,850 3,227 7,216	17,924 3,902 7,537 12,372	3.696 321 3.351 1,738	21,820 4,223 10,888 14,110	55,569 6,458 58,980 57,085	10,777 1,401 7,855 5,892	66.346 7.859 66.835 62.977	88,166 12,082 77,723 77,087
CAL IFORNIA COLORADO CONNECTICUT DELAWARE	1,416	973 152 233 41	2,389 942 342 41	9,557 3,644 688 334	1,519 450 579 98	11,076 4,294 1,267 1,267	17,527 2,287 2,955 306	11,068 3,403 902 602	22.041 8.037 1.699	20,019 2,889 3,767	42,060 10,926 5,466 1,381	68,505 57,616 7,250 2,857	48.367 8.188 7.005 1.103	116.872 65.804 14.255 3.960	158,932 76,730 19,721 5,341
DIST. OF COL. FLORIDA GEORGIA HAWAII	966	388 359 34	1,354 1,243 39	5,758 8,573 387	2,183 1,485 124	7,941 10,058 511	233 6.042 3.975 322	4,401 13,984 452	11,125 23,441 844	419 8.613 5.819 480	419 19,738 29,260 1,324	57,273 63,153 1,831	683 23,412 14,354 915	683 80.685 77.507 2.746	1,102 100,423 106,767 4,070
10AHO ILLINOIS 3/ INDIANA 10WA	534 1.418 851 653	71 516 266 131	605 1,934 1,117	2,618 7,744 4,170 8,114	1,889	2,665 9,633 4,942 8,815	723 6,730 4,697 2,430	4,194 12,934 9,412 13,500	7,346 22,096 14,433 22,267	9,135 5,735 3,262	8.187 31.231 20.168 25.529	61,907 81,746 59,400 81,573	1,545 22,333 11,967 5,370	63,452 104,079 71,367 86,943	71,639 135,310 91,535 112,472
KANSAS KENTUCKY 3/ LOUISIANA MAINE 3/	707 579 532 313	163 173 177 53	870 752 709 366	7,727 3,320 2,660 1,824	332 469 488 184	8,059 3,789 3,148 2,008	1,576 1,867 2,134 707	22,608 7,233 7,349 2,742	31,042 11,132 10,541 4,879	2.071 2.509 2.799 944	33,113 13,641 13,340 5,823	93,031 50,946 35,520 14,671	6,787 5,042 9,412 1,470	99,818 55,988 44,932 16,141	132,931 69,629 58,272 21,964
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	169 172 766 688	225 391 444 212	394 563 1,210 900	1.640 1.013 6.207 8.683	1,202 1,202 969 624	2,198 2,215 7,176 9,307	2,127 5,903 5,370 2,202	1,909 2,007 16,987 16,584	3.718 3.192 23.960 25,955	2,910 7,496 6,783 3,038	6.628 10.688 30.743 28,993	12,411 10,011 67,160 92,821	8,926 13,108 19,900 11,029	21.337 23.119 87.060 103,850	27,965 33,807 117,803 132,843
MISSISSIPPI MISSOURI MONTANA NEBRASKA	563 1.135 444	123 337 46 37	686 1,177 1,181 481	5,375 6,282 5,252 6,928	350 512 109 265	5,725 6,794 5,361 7,193	1,692 2,393 371 1,052	11,722 18,222 4,724 11,444	17,660 25,344 11,111 18,816	2,165 3,242 526 1,354	19,825 28,586 11,637 20,170	47,280 79,041 58,284 68,629	4.960 12.055 1.890 3.602	52.240 91.096 60.174 72.231	72,065 119,682 71,811 92,401
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	503 180 126 899	42 42 267 99	545 222 393 998	1,786 965 810 3,406	60 172 653 223	1,848 1,137 1,463 3,629	558 726 5,351 603	2,315 1,228 1,722 3,809	4.606 2.373 2.658 8.114	660 940 6,271 925	5,266 3,313 8,929 9,039	36.903 9.647 8.970 41.043	2.585 1.451 16.142 3.667	39.488 11.298 25.112 44.710	44.754 14,611 34.041 53.749
NEW YORK 3/ NORTH CAROLINA NORTH DAKOTA OHIO	858 599 532 847	206 206 39 718	1,499 805 571 1,565	6,428 3,845 5,402 4,982	1,982 657 136 1,593	8,410 4,502 5,538 6,575	6,749 2,767 465 7,815	6.277 10.292 10.567 11.604	13,563 14,736 16,501 17,433	11,372 3,650 660 10,126	24,935 18,386 17,161 27,559	59,394 60,192 67,995 63,608	25,992 14.656 1,087 20,987	85,386 74,848 69,082 84,595	110,321 93,234 86,243 112,154
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	723 584 1,147	204 132 376 49	927 716 1.523	4,874 4,669 7,783	435 397 2.180 238	5,309 5,066 9,963	2,972 1,992 6,996	11,325 7,811 7,962 203	16.922 13.064 16.892 382	3,611 2,521 9,552 1,211	20.533 15,585 26,444 1.593	81,826 72,324 71,522 1,090	8.723 6.006 17.942 3.169	90,549 78,330 89,464 4,259	111,082 93,915 115,908 5,852
SOUTH CAROLINA SOUTH DAKOTA TENNESSE 3/	673 636 788 2,282	117 42 274 926	790 678 1,062 3,208	4,959 5,687 5,208 14,827	711 106 881 1,880	5,670 5,795 6,089 16,707	1,169 382 3,093 7,595	8,520 10,997 5,455 32,600	14.152 17.320 11.451 49.709	1,997 532 4,248 10,401	16,149 17,852 15,699 60,110	39,952 54,423 57,108 165,584	7,319 1,194 10,684 67,836	47,271 55,617 67,992 233,420	63,420 73,469 83,691 293,530
UTAH 3/ VERMONT VIRGINIA WASHINGTON 3/	752 300 767 514	137 20 292 240	889 320 1,059 754	2,490 1,046 4,769 4,385	106 73 613 644	2,596 1,119 5,382 5,029	920 281 3,372 4,194	2,648 1,946 10,186 7,269	5.890 3.292 15.722 12,168	1,163 374 4,277 5,078	7,053 3,666 19,999 17,246	38,642 9,809 35,909 51,231	4.206 596 10,217 11,032	42,848 10,405 46,126 62,263	49.901 14.071 66.125 79,509
VEST VIRGINIA VISCONSIN VYOMING	389 467 864	90 1111 50	479 578 914	2,252 8,252 8,252 2,872	194 961 124	2,446 9,213 2,996	783 2,914 518	6,365 12,838 2,278	9,006 21,557 6,014	1,067 3,986 692	10.073 25.543 6.706	23,196 73,190 32,197	1,904	25,100 83,382 33,369	35,173 108,925 40,075
TOTAL 3/	33,111	11,217	44,328	225,435	32,685	258,120	147,979	398,329	656.875	191.861	848,756	2,506,963	518,307	3,025,270	3,874,026
PERCENT - TOTAL	9.0	0.3	1.1	5.8	0.9	6.7	3.8	10.3	16.9	5.0	21.9	64.7	13.4	78.1	100.0
1/ ALTHOUGH THE INTERSTATE SYSTEM IS PART IS MILEAGE IS SHOWN SEPARATELY. 2/ DOES NOT INCLUDE THE INTERSTATE SYSTEM. 3/ EXCLUDES FERRY ROUTE MILEAGE: ALASKA-640 MILES OF SECONDARY; ARKANSAS - 1 MILE OF SE	IE INTERSTA I SEPARATEL ICLUDE THE RRY ROUTE RY: ARKAN	TE SYSTEN Y: INTERSTATE HILEAGE: ISAS - 1 P	M IS PART FE SYSTEM, ALASKA -	OF THE FEC 844 MILES CONOARY;	RAL-AID OF RURAL LLINOIS	PRIMARY SYSTI PRIMARY AND - 2 MILES OF	STEM.	SECONDARY: K OF SECONDARY: TENNESSEE - 1 URGAM AND 1 M 60 MILES OF R	ENTUC NEV MILE ILE O	KY - 1 MILE YORK - 12 OF SECONDARY F SECONDARY	KY - 1 MILE OF URBAN ANI 1 YORK - 12 MILES OF RUR. 1 OF SECONDARY! TEXAS - 1 SECONDARY! UTAN - 3 I	D 1 MILE AL PRIMAR 2 MILES MILES OF MAN PRIMA	OF SECONDARY; MAY AND 1 MILE OF SI OF URBAM PRIMARY; RURAL PRIMARY; A	INE - 3 ECONDARY 5 MILES ND VASKI SECONDA	MILES OF NGTON -

PUBLIC ROAD AND STREET MILEAGE - 1987

BY FUNCTIONAL SYSTEM

				RURAL							URBAN				
STATE	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR	MAJOR	MINOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS ANO EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	LOCAL	TOTAL	TOTAL MILEAGE
ALASKA ALASKA ARIZONA ARKANSAS	622 1,041 1,044 419	2,014 44 1,037 1,932	3,852 967 2,246 3,167	11,436 1,889 3,849 12,367	7,005 840 3,279 6,603	48,564 5,579 55,062 44,969	73,493 10,360 65,517 69,457	258 48 117 123	103	1,003 46 1,016 632	1,608 60 1,505 1987	1,709 211 1,032 1,000	10.095 1.347 7,520 4,785	14,673 1,722 11,206 7,630	88,166 12,082 77,723 77,087
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,416 790 109	2,963 1,911 225 153	6,610 1,938 472 182	12,816 7,316 960 606	9,850 12,046 1,134 154	56,891 41,652 6,049 2,698	90,546 65,653 8,949 3,793	973 152 233 41	1,223 151 189	5,923 917 710 128	8,227 1,142 946 131	7,630 1,158 1,920 1,920	44.410 7.557 6.774 1.077	68,386 11,077 10,772 1,548	158,932 ,76,730 19,721 5,341
DIST. OF COL. FLORIDA GEORGIA HAVAII	966 988 5	2,508 2,682 13	3,604 5,891 384	4,610 14,005 488	5,336 7,328 113	51,374 55,804 1,672	68,398 86,594 2,675	388 359 34	23 262 130 57	94 1,835 1,431	156 2,427 2,080 116	150 4,676 1,829 1,829	22,437 14,344 914	1,102 32,025 20,173 1,395	1,102 100,423 106,767 4,070
IDAHO ILLINDIS INDIANA IOWA	1,418 851 653	1,649 205 1,101 3,150	969 7,539 3,069 4,964	4,944 14,240 9,500 13,500	3,891 3,615 10,474 16,395	57,266 76,825 48,838 65,178	69,253 103,842 73,833 103,840	71 516 265 131	73	186 1,981 1,366 193	3,514 2,297 1,283	3,275 3,275 1,842 1,037	1,386 22,109 11,800 5,288	2,386 31,468 17,702 8,632	71,639 135,310 91,535 112,472
KANSAS KENTUCKV LOUISIANA MAINE	707 579 532 313	3,264 1,486 1,097 734	4,463 1,834 1,574 1,091	22.682 7,268 7,349 3,278	9,330 9,302 4,304 2,252	83,627 41,609 31,205 11,882	124,073 62.078 46.961 19.550	163 173 177 53	88 894 20 20	561 488 951 212	989 999 1,114 301	779 893 1,142	6,278 4,914 8,767 1,435	8,858 7,551 12,211 2,414	132,931 69,629 58,272 21,964
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	169 172 766 688	495 2,355 3,360	1,145 769 3,868 5,323	1,909 2,007 17,385 16,584	1,898 1,951 7,696 11,934	10,513 8,060 59,050 80,887	16,129 13,203 91,120 118,776	225 391 444 212	185 276 200 129	882 1,846 1,930 591	941 2,419 3,884 1,472	1,177 2,724 2,708 1,859	8,426 12,948 17,517 9,804	11.836 20.604 26,683 14.067	27,965 33,807 117,803 132,843
MISSISSIPPI MISSOURI MONTANA NEBRASKA	563 840 1,135 444	1,549 2,616 2,062 2,715	4,093 3,668 3,239 4,213	11,734 18,278 6,624 11,444	2,932 5,400 9,429	44,069 73,583 46,906 59,382	64,940 104,385 69,395 87,445	123 337 46 37	238	1,028 170 374	678 1,592 225 531	750 1,418 245 403	4,943 10,684 1,730 3,602	7,125 15,297 2,416 4,956	72,065 119,682 71,811 92,401
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	503 180 126 899	611 325 266 1,193	1,177 662 665 2,213	2,328 1,229 1,769 4,404	2,452 1,233 1,238 2,055	34,438 8,591 7,564 38,393	41,509 12,220 11,628 49,157	42 42 267 99	27 34 260	88 191 1,335	430 355 2,864 326	438 341 1,902 235	2,220 1,428 15,785 3,515	3,245 2,391 22,413 4,592	44,754 14,611 34,041 53,749
NEW YORK NORTH CAROLINA NORTH DAKOTA DHID	85 559 532 847	1,791 2,058 1,207 1,680	4,637 2,044 4,197 3,302	6,277 10,474 11,097 11,604	10,804 9,143 7,487 7,309	48,590 50,610 59,976 56,299	72,957 74,928 84,496 81,041	641 206 39 718	209	2,403 1,667 154 2,159	4,147 2,159 263 2,804	3,934 1,362 226 4,106	25,502 12,703 1,065 20,987	37,364 18,306 1,747 31,113	110,321 93,234 86,243 112,154
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	723 584 1,147 21	1,878 2,412 1,764	3,219 2,435 6,019 88	21,370 9,664 7,962 206	3,121 7,174 8,434 137	68,437 63,119 63,088	98,748 85,388 88,414 1,472	204 132 376 49	192 55 391 63	753 553 2,815 236	1,883 921 2,814 433	1,204	8,098 5,747 17,942 3,151	12,334 8,527 27,494 4,380	111,082 93,915 115,908 5,852
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	673 636 788 2,282	1,539 2,319 1,044 7,910	3,420 3,382 4,164 6,923	8,520 11,481 5,457 37,733	4.015 6.843 10.806 18.427	35,937 47,082 46,300 142,018	54,104 71,743 68,559 215,293	117 42 274 926	34 3	685 161 1,275 3,737	890 236 934 5,279	1,151 150 1,774 6,800	6,439 1,134 10,875 60,752	9,316 1,726 15,132 78,237	63,420 73,469 83,691 293,530
UTAH VERHONT VIRGINIA WASHINGTON	752 300 767 514	660 284 1,516 1,805	1,864 762 3,563 2,580	3,047 1,946 10,191 7,295	4,298 1,019 2,395 6,512	33,911 8,790 33,199 44,693	44.532 13.101 51.631 63,399	137 20 292 240	13 154 196	247 91 978 1,250	420 116 1,629 1,672	478 132 1,348 1,773	4,074 596 10,093 10,989	5,369 970 14,494 16,110	49,901 14,071 66,125 79,509
VEST VIRGINIA VISCONSIN VYOMING	389 467 864	513 3.297 1.010	1,739 4,955 2,110	6,366 13,421 2,504	2,171 6,509 7,479	21,024 66,098 24,244	32,202 94,747 38,211	90 111 50	65 173 3	1,041	313 1,913 202	402 1,391 293	1,901 9,549 1,151	2,971 14,178 1,864	35,173 108,925 40,075
TOTAL	33,111	80,719	147,254	435,413	294,799	2,172,542	3,163,838	11,217	7,390	50,483	74,984	76,860	489,254	710,188	3,874,026
PERCENT - AREA	1.0	2.6	4.7	13.8	9.3	9.89	100.0	1.6	1.0	7.1	10.6	10.8	68.8	100.0	1
PERCENT - TOTAL	6.0	2.1	3.8	11.3	7.7	55.9	91.7	0.3	0.2	1.3	1.9	2.0	12.6	18.3	100.0

MILEAGE CLASSIFIED BY TYPE OF SURFACE

TOTAL FEOERAL-A10 PRIMARY SYSTEM INCLUOING TABLE HM-31 SHEET 1 OF 2 SEPTEMBER 1988 13.465 5.236 1.609 6,4117,971 6,460 6,473 7,151 19,915 2,925 9,791 3,910 302,448 ,982 657 136 ,593 2,183 1,485 124 47 889 772 701 558 202 969 624 435 397 2,180 238 711 108 881 880 519 450 579 98 3332 469 488 106 73 613 644 100.0 350 653 223 194 961 124 682 TOTAL 32. 174 2,183 1,484 124 435 397 2,180 238 ,519 450 579 98 ,889 772 701 1,982 657 136 1.593 100.0 332 469 488 184 558 202 969 969 624 350 653 223 711 106 881 880 106 73 613 644 194 961 124 684 TOTAL 32, 71 252 3 166 632 71 24 304 140 618 48 6,957 396 90 614 181 370 103 101 392 1001 72 31 151 24 175 53 13 21.3 TYPE URBAN MILEAGE H I GH FLEXIBLE ,084 420 433 83 1,349 586 109 1,289 2,075 37 1,272 513 331 292 388 1,434 120 580 35 847 ,351 88 180 353 329 152 255 256 102 99 44 156 543 198 104 70 585 469 24,571 75.1 457 952 577 430 141 527 111 INTER-MEDIATE TYPE 333 12 3.3 33 52 1,061 LOW 95 0.3 26 FEDERAL-A10 PRIMARY SYSTEM UNPAVEO 5/ 0:0 9.557 3.844 688 334 100.0 5,758 2,618 7,744 4,170 8,114 1,640 1,013 6,207 8,683 5,866 1,011 3,266 4,737 7,727 3,320 2,660 1,824 5,375 6,282 5,252 6,928 6,428 3,845 5,402 4,982 4,874 4,669 7,783 158 225,435 TOTAL 1,788 965 810 3,406 5,866 918 3,266 4,737 5,758 8,573 387 2,618 7,744 4,170 8,100 . 640 . 013 . 207 2,490 1,046 4,769 4,385 3,844 727 320 660 824 5,375 6,428 3,845 5,402 4,982 4,874 4,669 7,783 4,959 5,687 5,208 2,252 8,252 2,872 98.9 225,293 TOTAL 151 16 62 9 [26 1,336 540 2,756 236 92 92 78 393 19 662 240 16,952 010,1 260 291 112 7.6 325 509 208 -4 704 R1G10 TYPE RURAL MILEAGE 2,012 6,210 2,793 н16н 5,589 1,266 8,036 3,828 554 260 5,555 8,162 387 2,143 6,408 2,827 5,305 4,482 5,471 3,747 4,773 4,589 3.927 4.440 6,083 82.3 185,894 FLEXIBLE 1,070 2,101 803 277 918 INTER-MEOIATE TVPE 2,435 394 598 17,783 7.9 71 340 8 1 638 9 276 178 459 55 895 15 637 821 4,664 72 126 93 23 2.1 959 1,394 LOV UNPAVED 5/ 93 142 0:1 100.0 388 71 516 266 131 163 173 177 53 337 42 42 267 999 641 206 39 718 204 132 376 49 117 42 274 926 137 20 292 240 11,217 TOTAL URBAN MILEAGE 727 43 58 38 51.5 R1G10 86 148 121 5,772 74 149 26 217 116 116 98 116 149 88 4 323 158 25 109 18 438 142 39 232 51 95 95 90 48 108 84 223 HIGH TYPE SYSTEM 4/ FLEXIBLE 2/ 247 98 228 28 203 48.5 48 246 109 175 299 53 28 53 53 4.2 1.4.8 4.8 96 153 49 179 51 20 144 119 63 5,445 137 387 121 54 INTERSTATE 563 840 1,135 1,041 790 534 1,418 851 653 503 180 126 899 300.0 723 584 1,147 21 673 636 788 282 389 966 707 579 532 313 169 172 766 688 752 300 767 514 33,111 TOTAL MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES RURAL MILEAGE 73 38.9 FLEX18LE R1G10 112 904 239 445 106 270 455 13 30 13 571 578 73 445 113 240 143 865 21 268 587 588 134 389 400 309 257 320 331 516 156 12,887 HIGH TYPE 61.1 392 1,041 1,017 309 490 395 1,022 593 422 514 612 208 139 430 180 83 752 538 268 16 691 483 405 49 783 694 668 300 607 380 745 309 20,224 HEW YORK HORTH CAROLINA NORTH DAKOTA OHIO SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA VEST VIRGINIA VISCONSIN VYOMING NEVAOA NEW HAMPSHIRE NEW JERSEY NEW MEXICO PERCENT/SYSTEM OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLAND FLORIDA GEORGIA HAWAII STATE CALIFORNIA COLORAGO CONNECTICUT OELAWARE MISSISSIPPI MISSOURI MONTANA MEBRASKA UTAH VERMONT VIRGINIA VASHINGTON KANSAS KENTUCKY LOUISIANA MAINE TOTAL 10AHO 11L 1NO1S 1NO1ANA

FEDERAL-AID HIGHWAY SYSTEMS - 1987 MILEAGE CLASSIFIED BY TYPE OF SURFACE

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		FED	FEDERAL-AID SECONDARY HIG	SNDARY HIGHWAY	SYSTEM - RURA	RAL				FEDERAL-	FEDERAL-AID URBAN HIGHWAY SYSTEM	WAY SYSTEM		
STATE				PAVED 3/							PAVED 3/	•		
2	UNPAVED 5/	707	INTER- MEDIATE	I CH	TVPE	TOTAL	TOTAL	UNPAVED	, , ,	INTER- MEDIATE	3	7	TOTAL	TOTAL
		TYPE	TYPE	FLEXIBLE	R1G10				TYPE	TVPE	FLEXIBLE	RIGID		
ALABAMA ALASKA ARIZONA ARKANSAS	329 1,044 75 1,010	4,183 13 296 2,109	3,070 793 2,164 20	3,854 692 4,077		11.107 806 3,152 6,206	11,436 1,850 3,227 7,216	20 74 36	204 4 436 208	877 216 1,775	1,680 709 872	19 - 26 - 23 -	2,780 220 2,946 1,103	2,780 240 3,020 1,139
CALIFORNIA COLORAGO CONNECTICUT DELAWARE	509	117 - 521 79	3,639	3,403 370 496		10,559 3,403 902 602	11,068 3,403 902 602	68 9 1 1	178 492 11	2,480	14.352 2.188 2.300 236	514 27 70 54	17,524 2,219 2,954 306	17,527 2,287 2,955 306
DIST. OF COL. FLORIDA GEORGIA HAWAII	102	1,406 4,278 20		2,506 7,612 407	126	13,649	4,401 13,984 452	33	129 126	83 393 258	5,425 3,522 31,522	139 62 43 5	233 6,009 3,949 322	233 6,042 3,975 322
IDAHO ILLINDIS INDIANA IOWA	783 911 1,838	3,055 29 333	1,235 543 5,892 113	1,481 8,061 3,443 7,178	364 4 ,038	3,411 12,023 9,412 11,662	4,194 12,934 9,412 13,500	3.4 3.4 1.65	606 606 40 67	123 188 2,789	5.064 1.544 1.264	813 290 901	722 6,671 4,663 2,245	723 6,730 4,697 2,430
KANSAS KENTUCKY LOUISIANA MAINE	11,789	1,458 70 1,184 1,781	5,664 1,460 378	3,562 5,682 6,075 583	135 21 90	10,819 7,233 7,349 2,742	22,608 7,233 7,349 2,742	54	88 14 45 280	234	805 1,521 1,530 366	285 97 559 4	1,522 1,866 2,134 706	1,576 1,867 2,134 707
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	39 1,810 1,605	24 46 2 484	177 823 1,898 8,747	1,703 1,099 10,565 5,629	230	1,909 1,968 15,177 14,979	1,909 2,007 16,987 16,584	102	140	2,012 288 1,415	1,985 3,879 4,214 463	68 2 626 2290	2,127 5,896 5,268 2,170	2,127 5,903 5,370 2,202
MISSISSIPPI MISSOURI MONTANA NEBRASKA	811 1,840 4,852	1,400 7,154 222 505	6,089 8,932 856 2,663	3,413 2,103 1,806 3,091	333	10,911 18,222 2,884 6,592	11,722	34 21 17 22	100 100	518 573 98 17	968 1,458 240 575	121 257 16 438	1,658 2,372 354 1,030	1,692 2,393 371 1,052
HEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	- 28 - 83	966	224 56 108 1,369	2,033 437 1,614 1,361	- 19	2,257 1,228 1,722 3,726	2,315 1,228 1,722 3,809	- - 3 27	272	6D 4 357 90	496 429 4,880 379	2 21 111 20	558 726 5,348 576	558 726 5,351 603
HEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	996'5	114 640 1,078	359	5,436 9,407 1,821 11,604	368 245 15	6,277 10,292 4,601 11,604	6,277 10,292 10,567 11,604	41 41 2	149 206 162 9	1,500	5,932 2,550 209 7,189	1,168 27 51 51 522	8,749 2,783 444 7,813	8,749 2,787 485 7,815
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,317 408 422	5,437 152 47	2,721 2,021 114	4,427 4,530 5,413 29	144 106 13	10,008 7,403 7,540 203	11,325 7,811 7,962 203	1 3.55 1	1,644	1,625	815 1,798 5,043	453 54 294 11	2,912 1,987 6,962 924	2,972 1,992 6,996 924
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	3,471	5,246 1,662 8,579	7,357 1,266 45 4,615	1,163 948 3,748 19,212	. 66 - 181	8.520 7,526 5,455 32,587	8,520 10,997 5,455 32,600	7 7 7 7 7 7 7	181 345 847	780 81 74 985	379 54 2,599 4,880	6 42 54 841	1,165 358 3,072 7,553	382 3.093 7,595
UTAH VERMONT VIRGINIA WASHINGTON	355 71 - 502	282 4,004 272	502 1,241 3,051	1,790 1,591 4,935 3,171	1 2 6 273	2,293 1,875 10,186 6,767	2,648 1,946 10,186 7,269	2 - 31	65 172 37	316 60 1,164	599 207 3,025 2,658	5 7 115 304	920 279 3,372 4,163	920 281 3,372 4,194
WEST VIRGINIA WISCONSIN WYOMING	- 82	554	494 4,289 40	5,314 8,536 1,836	13	6,365 12,838 2,196	6,365 12,838 2,278	1 12 36	18 15 15	13 192 145	678 1,960 301	73 704 21	782 2.902 482	2,914 518
TOTAL	42,430	63,553	88,703	196,050	7,593	355,899	398,329	1,180	7,603	23,212	105,326	10,658	146,799	147,979
L AS EXPANDED	FROM THE HIGH	IVAY PERFORMA	ANCE MONITORIN	NG SYSTEM (HPM	IS) SAMPLES.	5.69	J. J-3 A	AND 3-4).	5.C	CVSTEM IS PA	RT OF THE FEDI		MARY SYSTEM 1	100.0
37 APARD HILEGAE INCLUDES THE FOLLOWING CATEGORES: LOW TYPE, A BARTH GANCE OR COCASIONAL HEAVY LADAS (RADD SURFACE COURSE LESS THAN 1" THICK - SUITABLE FOR COCASIONAL HEAVY LADAS (RADD TYPE F). INTERMEDATE TYPE, A MIXED SITUATIONS OR SITUATIONS PERETRATION ROAD ON A FLEXIBLE BASE HAVING A CORBINED SURFACE AND BASE THICKNESS OF LESS THAN 7" (RADD TYPES G-1 AND H-1); HIGH-TYPE FLEXIBLE A MIXED SITUATION ROAD ON A FLEXIBLE OR FLEXIBLE BASE WHICKNESS OF LESS OF TARE DESCRIPTION ROAD OF TYPES OF LAND H); MICH TYPER RIGID. A ROAD TYPES OF LAND H); MICH TYPER RIGID. A ROAD TYPES OF LAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF LAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF LAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF LAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF LAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF TAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF TAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF TAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF TAND TYPES OF TAND H); MICH TYPER RIGID. A ROAD TAND TYPES OF TAND TAND TYPES OF TAND THE MICH TAND THE TAND H); MICH TYPER RIGID. A ROAD TAND TAND TYPES OF TAND TAND TYPES OF TAND TAND TYPES OF TAND TAND TYPES OF TAND TAND TYPES OF TAND TAND TAND TAND TAND TAND TAND TAND	SE INCLUGES TI ASS A SITUMING	IE FOLLOWING JUS SURFACE C F 1, INTERME F HAVING A HIGH-TYPE F FLEXIBLE BAS S K, L AND	CATEGORIES: COURSE LESS THOMBITE TYPE, A COMBINED SURFA LEXIBLE, A MI RE WITH A COME H. 3, M-4 A PPE VEARING SURFA	LOW TYPE, AN AMN 1" THICK ~ AM MIXED BITUMI AM MIXED BITUMI (XED BITUMINOU INED SURFACE I) ~ ALSO INC I) A PONC ICE OF LESS THI	EARTH, GRAVE SUITABLE FO NOUS OR BITUM S OR BITUMIN AND BASE THI: LUDES BRICK, LUDES BRICK,	L OR R MINOUS MINOUS OUS CKMESS BLOCK,	MILEAGE MATURAL ROADWAS VEHICLES NORMAL STONE SHELL,	UNPAVED MIL SURFACE AND SURFACE AND S OF NATION IN TAND WHICH IN UNFACE WATER I GRADED AND TC SURFAC	ARATELY, EAGE INCLUDE MAINTAINED AVE ADEOUATE SURFACE M DRAINED ROAD CLUDE THE IN	S THE FOLLOWI O PERMIT PASS O PAND RANGE DRAINAGE TO AY BE STABILI WITH A SURFA BELLIZEO (ROAD FERSTATE SYST	MILEGÉ IS SUGNY SERÀATELY. MILEGÉ IS SUGNY SERÀATELY. UNPARED MILEGE INCLUDES THE FOLLOWING CATEGORIES: UNIMPROVED RODAWAYS USING THE MATURAL SURFACE AND HEARTH ALINED DO PERMIT PRASSAGIITY (ROAD TYPE 8) TO GRADED AND DRAINED ROADWAYS OF MATURAL EARTH ALINED MAD GRADED TO PERMIT REASONABLY CONVENIENT USE 8 WOTON VEHICLES AND UNITUR HAVE ADDOUATE BY THE ROAD BY MOTON WHAT SURFACE WATER - SURFACE MAY BE STRAILIZED (ROAD TYPE C); AND SOIL, GRAVEL, OR STONE, A GRADED AND DRAINED ROAD WITH A SURFACE OF HIXER STONE; GRAVEL, OR STONE, A GRADED AND DRAINED ROAD WITHER SOAD TYPES O AND E).	: UNIMPROVE : UNIMPROVE : TOABLE 8; G :SOABLY CONVINGS IMPAIRMEN E C); AND S OIL, GRAVEL,	D ROADWAYS US RADED AND DRA ENIED AND USE BY TOF THE ROAD OIL, GRAVEL, CRUSHED STON	NG THE NED MOTOR BY SR SLAG,

MILEAGE CLASSIFIED BY LANE WIDTH

			NI	INTERSTATE	SYSTEM	7							F.E.	EDERAL-A10	AID PRIMARY	ARY SYSTEM	TEM 3/						TOTAL -
CTATE		RURAL	MILEAGE			URBAN MI	MILEAGE				RURAL	AL MILEAG	AGE		ľ			URBAN	IN MILEAG	VGE			A10
¥ .	LANE	VIDTH IN	N FEET	Total	LANE V	VIDTH IN	FEET	10101		LAN	E VIDTH	IN FEE	11				LANE	WE VIOTH	IN FEE'	F:			SYST
	¢ 12	1.2	> 12	IOIAL	< 12	12	> 12	1	6 >	6	01	11	12	> 12	101	6 >	6	0.7	=	12	> 12		INTERSTATE
ALABAMA ALASKA ARIZONA ARKANSAS	182	622 859 1.044 419		622 1,041 1,044 1,044		258 47 117 123		258 48 117 123		28	1,338	1,013 1 46 1,578	3,486 764 3,022 1,529	76 198 198	5.866 1.011 3.266 4.737		, , , ,	. 63 	96 . 211	66.1 205 338	22 2 8 8 1	858 33 214 476	7.604 2.133 4.641 5.755
CALIFORNIA COLORAGO CONNECTICUT DELAWARE		1,416 739 109	. 51	1,416	6 ' B '	954 142 225 39	0 7	973 152 233 41	32	. 201	1,085	1,316 775 103 32	6,877 2,853 364	88	9.557 3.844 334		6	33.28	135 50 32 16	1,322 386 512 54	112	1,519 450 579 98	13,465 5,236 1,609
DIST. OF COL. FLORIDA GEORGIA HAWAII	1111	, 965 868 8	- 10 -	966 884 5	2	376 376 341 32	12 18	388 359 34	0.	37 - 16	886 686 64	703 937 70	4.020 6.210 228	112	5,758 8,573	, 2 - ,	6.00	76 150 105	35 198 141 27	1,540	287 404 8	2,183 1,485 1,485	9,295 11,301 550
IDANO ILLINOIS INDIANA IOWA	1111	534 1,417 851 605	1 - 1	534 1,418 851 653	, .	71 514 266 108	23	71 516 266 131	- 70 17 6	716 - 279	103 222 459 428	234 1,018 733 1,387	2,275 5,470 2,677 5,610	248 284 404	2.618 7.744 4.170 8.114	, 8 , 2	, co → co	158 39	216 65 14	1,304 560 508	195 107 164	1,889 772 701	3,270 11,567 6,059 9,599
KANSAS KENTUCKY LOUISIANA MAINE	1 1 1'1	707 579 532 313		707 579 532 313	-,,,	162 173 177 53		163 173 177 53		530	13 723 59 375	460 442 494 538	7.210 1.605 2.107 822	. 50	7.727 3.320 2.660 1.824	, , , %	4 12 5	76 188 12	52 45 84 15	272 327 383 105	, 16 50	332 469 488 184	8,929 4,541 3,857 2,374
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	111	169 171 762 688		169 172 766 688	, ,	220 387 443 212	n n	225 391 444 212	26	35	96 15 304 420	298 188 1,930 875	1,215 594 3,887 7,044	22 178 86 344	1.640 1.013 6.207 8.683	27	214	108 32 32	76 94 163 28	411 562 491 582	445 279 579 5	1,202 1,202 969 624	2,592 2,778 8,386 10,207
MISSISSIPPI MISSOURI MONTANA NEBRASKA	1111	563 840 1,135 442		563 840 1,135	, , , ,	123 337 46 34	, m	123 337 46 37	1111	30	1,838 417 37	664 1,328 574 518	4.131 3.084 4.216 5.390	32 15 983	5,375 6,282 5,252 6,928			18 18 1 23	36 22 8 8	286 438 100 181	10	350 512 109 265	6,411 7,971 6,542 7,674
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO		503 180 126 899		503 180 126 899		42 42 257 95	l) ω∢	42 42 267 99	- n	, ro ≄ ⊷	34 317 517	1 87 31 437	1,787 816 439 2,122	- 22 15 320	1,788 965 810 3,406	. , , -		111	- 51 13	139	20 38 20	60 172 653 223	2,393 1,359 1,856 4,627
NEW YORK NORTH CAROLINA NORTH OAKOTA OHIO	1111	828 599 528 847	30	858 599 532 847		627 206 30 714	7,64	641 206 39 718		91 -283 162	476	1,927 758 990 456	3,048 2,328 3,790 3,465	217 - 622 66	6,428 3,845 5,402 4,982	1111	2 e	142 7 2 176	189 74 7 113	1.474 571 79 1.086	171 - 48 192	1,982 657 136 1,593	9,909 5,307 6,109 8,140
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	200	723 580 1.127 21	7	723 584 1,147	1 1 1	204 132 365 49	9 , 1	204 132 376 49		920	292 1,688	758 688 2,847 36	4,019 3,655 2,143	68 34 67 32	4.874 4.669 7.783		. 36	336	30 20 498 43	302 348 1,177 130	98 15 132 32	435 397 2,180 238	6,236 5,782 11,486
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1111	673 636 788 2,282		673 636 788 2,282	1 1 42	117 42 273 921		117 42 274 926		25 124 20	205 214 1,013 265	997 205 2,007 1,176	3.672 5.236 2.062 9.635	60 - 2 3,731	4.959 5,687 5,208 14,827	, .	- E	23 23 23	78 1 254 85	557 104 569 1,622	46 - 5 155	711 108 881 1,880	6,460 6,473 7,151 19,915
UTAH VERMONT VIRGINIA WASHINGTON	1 9 81	752 300 755 496	- 3	752 300 767 514		137 20 288 240	. n	137 20 292 240	32	0.41	2,477	508 830 2,441	2.490 354 1.195	- 74 95 22	2.490 1.046 4.769 4.385	. ~ , .		126 126	- 8 155 170	106 47 239 433	- 10 92 22	106 73 613 644	3,485 1,439 6,441 5,783
WEST VIRGINIA WISCONSIN WYOMING	. , ,	388 467 864	1 1	389 467 864	1 7 1	90		90 111 50	93	531	355 355 52	388 2,687 86	5,210 2,713	- 6	2,252 8,252 2,872	3 5		36 56	26 177 11	128 725 98	14	194 961 124	2,925 9,791 3,910
TOTAL	233	32,716	162	33,111	25	11,041	124 1	11,217	392	4,502 2	23,474 3	8,596	148,967	9,504	225,435	22	171	2,260	3,806.2	23,153	3,268 3	32,685	302,448
PERCENT/SYSTEM	0.7	98.8	0.5	100.0	0.5	4.86		100.0	0.2	2.0	10.4	17.1	1.99	4.2	100.0	0.1	6.0	6.9	11.6	70.9	10.0	100.0	1

MILEAGE CLASSIFIED BY LANE WIDTH

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			FEDERAL-AID	SECONDARY	SYSTEM - RURAI	ור				FEDERAL	IL-AID URBAN	SYSTEM		
STATE			LANE VIOTH IN	TH IN FEET						LANE WIOTH	TH IN FEET			TOTAL
	6 >	6	10	11	12	> 12	IOIAL	6 >	6	10	11	12	> 12	
ALASKA ALASKA ARIZONA ARKANSAS	128	5,063 4 - 591	4,906 125 67 4,404	828 135 284 1,386	570 860 2,799 707	77	11,436 1,850 3,227 7,216	7 4 24 30	231 - 3	1,141 13 119 407	395 34 138 182	769 172 2,554 295	237 17 182 129	2,780 240 3,020 1,139
CALIFORNIA COLORADO CONNECTICUT DELAWARE		288	357 827 74 167	2,190 550 343 149	7,330 1,966 457 164	846	3.403 3.403 602	352 139 18	385 43 175 25	1,394 258 370 83	1,957 369 405 27	11,827 1,329 1,152	1,612 282 714 714	17.527 2.287 2.955 306
DIST. OF COL. FLORIDA GEORGIA HAWAII	342 342 93	1.180 1.805 1.805	2,039 5,872 119	250 1,949 60	779 2,936 97	1,080	4,401 13,984 452	59	60 206 181 18	130 1,260 938 160	22 832 600 40	2,934 1,264 35	3 751 992 62	233 6,042 3,975 322
IDAHO ILLINOIS INDIANA IOWA	174 601 29 2	291 788 2,689 285	1,134 4,848 3,369 657	195 5,193 923 8,809	2,399 1,307 2,292 2,550	197 110 110	4,194 12,934 9,412 13,500	94 94 95	14 366 602 41	56 1,610 1,401 89	85 1,139 721 252	556 2.817 1.317 816	11 704 571 1,225	723 6.730 4.697 2.430
KANSAS KENTUCKV LOUISIANA MAINE		4.074 4.074 804	5,488 1,788 3,753 1,090	5,300 740 1,794 611	9,101 170 1,761	2,039 8 15	22,608 7,233 7,349 2,742	101	397 389 105 42	198 545 620 179	305 356 108	676 353 1,064 168	123	1,576 1,867 2,134 707
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	90	208 163 1,363	707 467 5.907 771	426 574 4,951 4,235	467 493 4,189 11,314	11 249 577 132	1,909 2,007 16,987 16,584	326 29 1	189 69 91	366 1,107 749 78	294 755 1,648 150	884 1,382 1,999 1,931	333 2,264 854 33	2,127 5,903 5,370 2,202
MISSISSIPPI MISSOURI MONTANA NEBRASKA	. 567 . 68 837	1.024 295 99 1.006	6.857 14.959 221 1.481	2,426 2,426 247 2,957	1,931 542 4,055 3,991	34	11,722 18,222 4,724 11,444	1 98	125 95 36	600 489 25 127	232 607 39 131	519 1,029 280 503	205 173 21 169	1,692 2,393 371 1,052
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	e 0	141 14 14 87	152 352 461 898	33 261 358	2,130 433 862 2,148	- 18 286 316	2,315 1,228 1,722 3,809	93 83 10	37 37 8	23 81 954 89	118 690 54	522 379 1,688	. 57 1,899 142	558 726 5,351 603
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	324	173 1,455 739 4,212	2,278 4,738 1,610 5,123	2,283 1,199 3,153 506	1,402 2,576 4,021 1,540	141	6.277 10.292 10.567 11.604	163 43 173	475 438 1,264	1,615 384 33 2,404	1,785 436 53 725	3,207 1,486 2,93 2,257	1,504 99 992	8,749 2,787 485 7,815
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	480 76 1,225 10	1,723 716 2,348	1,361 2,981 1,977 38	2,197 1,839 1,870	5,525 2,123 407 69	39 76 135 18	11,325 7,811 7,962 203	58 336 14	214 101 842 65	661 355 2,061 122	396 432 1,563 118	981 942 1,686 309	662 143 508 296	2,972 1,992 6,996
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	46 183 119	517 870 1,489 2,011	2,355 1,278 1,687 13,141	3,969 1,987 1,816 3,264	1,472 6,679 344 12,470	161	8,520 10,997 5,455 32,600	12 45 48	26 6 423 174	306 16 539 789	220 51 615 1,224	514 295 1,351 4,564	103 2 120 796	1,169 382 3,093 7,595
UTAH VERMONT VIRGINIA WASHINGTON	2,936 118	69 179 2,131 212	147 618 3,987 3,039	197 830 1,049 1,783	2,067 301 42 1,866	- 18 41 251	2,648 1,946 10,186 7,269	77.7	29 438 259	12 61 1,001 963	49 72 540 1.087	850 70 850 1,441	5 44 466 361	920 281 3,372 4,194
WEST VIRGINIA WISCONSIN WYOMING	1,789	2,601	1,027 3,745 303	705 6,920 572	243 2,173 1,363	1 40	6,365 12,838 2,278	78	201 57 9	166 426 53	96 812 92	242 1,580 299	- 65	783 2,914 518
TOTAL	11,252	44,813	125,750	85,816	117,679	13,019	398,329	2,786	9,131	27,626	23,399	64,822	20,215	147,979
PERCENT/SYSTEM	2.8	11.3	31.6	21.5	29.5	3.3	100.0	1.9	6.2	18.7	15.8	43.7	13.7	100.0

MILEAGE CLASSIFIED BY TRAFFIC LANES. ACCESS CONTROL AND STATES

			=	INTERSTATE	E SYSTEM 3/								FEOERAL	-A10	PRIMARY H	HIGHWAY S	SYSTEM 5/						1
		RURAL MILEAGE				URBAN MILEAGE	w				RURAL	MILEAGE						URBAN	MILEAGE				FEOERAL-
STATE	DIVIDEO	HIGHWAYS			01010E0	HICHWAYS	-		f	DIVIDED HIG	HICHWAYS - A	4 OR MORE	LANES	-		0	DIVIDED HIG	HIGHWAYS - 4	OR MORE	LAHES			PRIMARY
	FULL ACCESS	CONTROL	OTHER	TOTAL	FULL ACCESS CONTROL	S CONTROL OT	HER	TOTAL 2	LANES	DEGREE OF	ACCESS CON	TROL 4	_	OTHER	TOTAL 2	LANES DEC	DEGREE OF A	ACCESS CONTRO	TROL A		OTHER	TOTAL	SYSTEM INCLUDING
	4 LANES	> 4 LANES			4 LANES	> 4 LANES	2		1	NONE	PARTIAL	FULL	101AL	<u>~</u>			HONE	PARTIAL	FULL	N C	•		H L KS A
ALABAMA ALASKA ARIZOMA ARKANSAS	1,044	so ==	1.011	622 1.041 1.044 1.044	199 23 84 87	33 3		258 48 117 123	5.081 1.008 3.109	563	255 15	48	98	219	5.866 1.011 3.266 4.737	326 9 42 220	342 80 15	36.3	E 405	360 22 120 113	172 2 2 52 143	858 33 214 476	7,604 2,133 4,641 5,755
CALIFORNIA COLORADO CONMECTICUT DELAWARE	1.176 762 81	240 28 28		1,416	126 83 84 14	847 69 149 27	1111	973 152 233 41	8.189 3,287 587 161	141	430 249	651 10 95	1,222 259 95 173	146 298 - 6	9.557 3.844 688 334	405 58 304 30	284 4 1 61	114 326 16	582 43 169	980 369 226 61	134 23 49	1.519 450 579 98	13.465 5.236 1.609 473
DIST. OF COL. FLORIDA GEORGIA HAVAII	960 808	- 6 79 5		966	248 195 6	140 164 28	1111	12 388 359 34	4.287 8.005 374	1,328 296 10	24 -	, , ,	1,328	- 143 222 3	5.758 8.573 387	50 565 677 37	19 1,467 194 12	15 105 57	27 27 96 6	40 1,494 385 75	84 124 423 12	2.183 1.485 124	186 9,295 11,301 550
IDAKO ILLINDIS INDIANA IOWA	1,380 811 620	37	11	3 534 1 418 851 653	71 270 141 97	246 125 34	1111	71 516 266 131	2.492 7.117 3.475 7.604	100 511 62	335 149 107	176	62 611 660 266	64 16 35 244	2.618 7.744 4.170 8.114	19 837 353 267	8 517 201 100	186 92 60	7.1 2.1 4.0	16 774 314 200	12 278 105 234	1.889 772 701	3.270 11.567 6.059 9.599
KANSAS KENTUCKY LOUISIANA MAINE	704 567 521 305	3 12 11 8		707 579 532 313	114 108 99 52	49 65 78 1		163 173 177 53	7,313 2,485 2,178 1,782	380	130 108 67	1114 629 621 10	261 814 453 10	153 21 29 32	7,727 3,320 2,660 1,824	114 183 137 116	26 105 207 11	90 69 47	1.2 1.2 9.2	135 229 266 266	83 57 85 41	332 469 488 184	8,929 4,541 3,857 2,374
MARYLAND MASSACMUSETTS MICHIGAN MINHESOTA	86 118 636 674	82 130 14		1 169 172 766 688	58 75 224 125	165 316 219 87	2,-,	225 391 444 212	1,143 892 5,612 7,980	217 2 156 419	168	98 72 348	473 81 504 665	24 6 38 38	1.640 1.013 6.207 8.683	130 906 254 225	191 181 168	73 36 148	135 128 162 36	399 210 343 352	29 86 372 47	1,202 969 624	2,592 2,778 8,386 10,207
MISSISSIPPI MISSOURI MONTANA HEBRASKA	563 840 1,133 444	,,,,		563 840 1,135	109 140 26	197	1111	123 337 46 37	4,715 5,589 5,184 6,835	395 199 26 48	225 409 4 10	27 69	647 677 30 58	13 38 35	5.375 6.282 5.252 6.928	127 195 45 112	75 15 39 95	131	27 55 7	191 201 39 109	32 116 25 44	350 512 109 265	6.411 7.971 6.542 7.674
HEVADA HEV HAMPSHIRE HEV JERSEY HEV MEXICO	153 153 884	- 22 77 15	1 11	5 180 126 899	23 32 85 85	19 10 208 17	1111	42 42 267 99	1,685 908 593 2,932	20 101 243	16 - 31	7.64	34 243 243	69 34 70 231	1,788 965 910 3,406	10 130 195 45	11 7 254 152	23	148	39 31 425 152	11 11 33 26	60 172 653 223	2,393 1,359 1,856 4,627
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	786 598 532 817	72 1 25	111	858 599 532 847	278 187 39 443	360	m . w	641 206 39 718	5.394 2.949 5.045 4.034	233 365	33 153 243 555	510 258 169	776 776 243 856	258 120 114 92	6.428 3.845 5.402 4.982	788 144 66 582	228 152 19 262	259 69 11 246	105	1.002 326 30 637	192 187 40 374	1.982 657 136 1.593	9.909 5.307 6.109 8.140
OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLAND	723 559 1.147 21	25		723 584 1.147 21	132 84 311 10	6.9 6.5 3.9 3.9	e , , ,	204 132 376 49	4.207 4.143 6.529	426 46 385	92 76 42 8	413	569 130 840	396 414 23	4,874 4,669 7,783	104 155 907 107	171 26 275 26 26	36 36 38	45 33 445 27	252 95 758 71	79 147 515 60	435 397 2,180 238	6.236 5.782 11.486
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	673 621 735 2,267	- - 53 15	- 15 -	673 636 788 2.282	96 42 185 437	21 - 89 489		117 42 274 926	4.231 5.367 4.753 1.057	649 98 272 2,122	114 114 16 450	- 23 141	686 212 295 2,713	108	4,959 5,687 5,208 4,827	196 28 339 346	400 11 275 723	12 14 108 108	36 - 36	448 25 387 1.354	67 55 155 180	711 108 881 1.880	6,460 6,473 7,151 19,915
UTAH VERMONT VIRGINIA VASHINGTOH	690 300 681 398	25 86 103	37	752 300 767 8 514	37 20 169 97	100	, , , , ,	137 20 292 240	2.330 992 3.474 4.197	38 20 951 21	12 70 151	127	41 1,148 1,148	119	2.490 1.046 4.769 4.385	40 257 240	36 22 32	20 17 60	1212	57 261 222	9 95 182	106 73 613 644	3.485 1.439 6.441 5.783
VEST VIRGINIA VISCONSIN VYOMING	385 406 864	61		389 467 864	089 094 109	. 51	-,-	96 1111 08	1.988 7.172 2.834	211 73 11	121	591	258 785 11	295 27	2,252 8,252 2,872	130	29 179 11	12 84 23	10 126 2	51 389 36	13 112 48	194 961 124	2,925 9,791 3,910
TOTAL	30.548	1.400	1,163	33,111	5.860	5,316	=	712.	197,983	11,594	\$.004	4,852	21,450	6,002	225,435 1	12.107	166.7	2,980	4,136	15,107	5,471	32.685	302,448
PERCENT/SYSTEM	92.3	4.2	3.5	100.0	52.2	47.4		0.001	87.8	5.1	2.2	2.2	•	,		33	24.4	-	:	. :	:	-	

MILEAGE CLASSIFIED BY TRAFFIC LANES, ACCESS CONTROL AND STATES

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FROM REPORTS OF STATE	STATE AUTHORITIES												SEL	SEPTEMBER 1988
		FEDE	FEDERAL-AID SECONDARY HIG		HWAY SYSTEM - R	RURAL				FEDERAL-AI	FEDERAL-AIO URBAN HIGHWAY SYSTEM	HWAY SYSTEM		
31410		01V10E	DIVIDED HIGHWAYS -	- 4 OR MORE	LANES				01V10ED	HIGHWAYS	- 4 OR MORE LANES	LANES		
SIAIR	2 LANES	DEGREE O	OF ACCESS CON	CONTROL 4/	10707	OTHER	TOTAL	2 LANES	DEGREE OF	ACCESS	CONTROL 4/	TOTAL	OTHER	TOTAL
		NONE	PARTIAL	FULL	IOIAL	3			NONE	PARTIAL	FULL	4	3	
ALABAMA ALASKA ARIZONA ARKANSAS	11,358 1,850 2,786 7,204	103	1111	1111	103	338	11,436 1,850 3,227 7,216	2,195 203 1,851	163 275 19	363	11)1	171 2 638 19	414 35 531 153	2,780 240 3,020 1,139
CALIFORNIA COLORADO CONNECTICUT DELAWARE	10,904 3,352 898 588	_ 26 14	2 2 3 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	, , , ,	25 - 14	80 26 4	11,068 3,403 902 602	9,525 1,565 2,750 241	3,674 183 41 26	900	06	4,664 367 46 27	3,338 3558 1559	17,527 2,287 2,955 306
DIST. OF COL. FLORIDA GEORGIA HAWAII	4,398 13,770 452	391		1111	166	1 1 1 80	4,401 13,984 452	3,929 3,192 3,192	1,439 88 25	- B2	71	1,592 88 25	45 521 695 66	233 6,042 3,975 322
IDAHO ILLINOIS INDIANA IOWA	3,975 12,911 9,176 13,402	1 14 196 1	19		20 14 196	199 40 40 97	4,194 12,934 9,412 13,500	604 4,996 4,037 1,770	26 721 246 62	12 35 31	1 4	39 756 281 62	80 978 379 598	723 6,730 4,697 2,430
KANSAS KENTUCKY LOUISIANA MAINE	22,530 7,218 7,090 2,742	78 3 243		12	78 15 243	- 16	22,608 7,233 7,349 2,742	1,148 1,602 1,453 661	79 132 403	41 25 13 2	8 10 8	128 158 426 13	300 107 255 33	1,576 1,867 2,134 707
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,847 1,968 16,941 16,510	- 8	51	1 1 1 1	. 59 - 73	3 46 1	1,909 2,007 16,987 16,584	1,184 5,819 3,771 1,672	348 39 192 212	44 2 21 32	19 26 9 34	411 67 222 278	532 17 1,377 252	2,127 5,903 5,370 2,202
MISSISIPI MISSOURI HONTANA NEGRASKA	11,701 18,208 4,724 11,442	מע ווו	21 - 9 - 2	1111	21 14 - 2	,.	11,722 18,222 4,724	1,469 1,578 322 908	24 108 28 80	11 105 6		35 220 34 84	188 595 15 60	1,692 2,393 371 1,052
NEVAOA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2,301 1,226 1,601 3,671	14 2 22 61	1111	1111	14 2 22 61	_ 	2,315 1,228 1,722 3,809	174 700 4,717 360	165 14 87 133	- 22	10	165 18 119 133	219 8 515 110	558 726 5,351 603
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	6,270 10,093 10,567 11,097	7 - 46	202	1111	248	192 _ 259	6,277 10,292 10,567 11,604	7,129 2,094 454 6,567	659 116 303	229	29 17 -	917 133 12 367	703 560 19 881	8,749 2,787 485 7,815
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	11,232 7,781 7,337 188	59 9 13	19	2	80 9 13	13 21 612 11	11,325 7,811 7,962 203	2,336 1,658 6,053 850	86 105 181 12	2 10 5 15	30 2 58 8	118 117 244 35	518 217 699 39	2,972 1,992 6,996 924
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	8,289 10,997 5,425 31,736	151 - 9 424	26	- - 15	151 - 9 465	80 _ 21 399	8,520 10,997 5,455 32,600	848 359 2,394 4,616	248 3 269 1,583	101	44 29	248 4 315 1,713	73 19 384 1,266	1,169 382 3,093 7,595
UTAH VERMONT VIRGINIA VASHINGTON	2,599 1,945 10,012 7,138	16 1 92	1 1 + 1		16 1 92	33 131	2,648 1,946 10,186 7,269	581 273 2,436 3,192	167 - 502 362	30 25 15	- 61	199 - 588 377	140 348 625	920 281 3,372 4,194
VEST VIRGINIA VISCONSIN VYOMING	6,362 12,831 2,278	. 7	1 + +	. , ,	3	1 + 1	6,365 12,838 2,278	695 2,380 471	49 286 6	8 14 8	111	37 300 14	31 234 33	783 2,914 518
TOTAL	392,921	1,944	432	29	2,405	3,003	398,329	111,160	13,985	2,467	602	17,054	19,765	147,979
PERCENI/SYSIEM	98.6	0.0	1.0	0.0	0.6	ł	100.0	1.67	•••	,:,	•	5::,		
JASE ERPANGE O FROM THE HIGHANY PERRORMANCE MONITORING SYSTEM THIS TABLE REFLECTS THE PREVAILING NUMBER OF LAMES (EXCLUDING PARKIN CARRYING THROUGH TRAFFIC OURING THE OFF-PEAK PERIOD. 27 INCLODES 3 LAME ROADMAYS, ONE WAY STREETS, UNDIVIDED 4 LANE 37 ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID PHIEAGE IS SHOWN SEPARATELY.	D FROM THE HIGH THE PREVALLING AFFIC OURING TH LANE ROADWAYS, HE INTERSTATE ?	HWAY PERFORM G NUMBER OF HE OFF-PEAK ONE-WAY ST SYSTEM IS PA	IANCE MONITOR LANES (EXCLU PERIOD. REETS, UNDIV	ING SYSTEM INTO SYSTEM INTO SERVING INTER OFFILE OF	M (HPMS) SAMPLES. ING ANO TURNING LANE: NE HIGHWAYS, ETC. PRIMARY SYSTEM, ITS	ES. G LANES) TC. M, ITS	PROVIDI CONNECT MOVEMEN ROADS.	AFUL ACCESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROUGH TRAFFIC PROVIDING INTECHNAGES VITH SELECTED PUBLIC ROADS AND BY PROHIBITING DIRECT CONNECTIONS. PARTIAL ACCESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROUGH MOVEMENT. IN ADDITION TO INTECHNAGES THERE MAY BE SOME CROSSINGS AT GRADE ROADS, BUT DIRECT PRIVATE DRIVENAY CONNECTIONS HAVE BEEN MINIMIZED. 2 DOES NOT INCLUDE THE INTERSTATE SYSTEM.	S CONTROL - P GES WITH SELE AL ACCESS CON ION TO INTERC RIVATE ORIVEW	REFERENCE HA CTED PUBLIC ITROL - PREFE HANGES THERE IAY CONNECTIO	S BEEN GIVE ROADS AND B RENCE HAS BI MAY BE SOMI NS HAVE BEEL	N TO THROUGH V PROHIBITIN EEN GIVEN TO E CROSSINGS N MINIMIZEO.	TRAFFIC MOVE G DIRECT DRIV THROUGH TRAF AT GRADE WITH	MOVEMENTS BY DELVEY BY TRAFIC WITH PUBLIC

- 1987 SYSTEMS FEDERAL-AID HIGHWAY

TRAFFIC LANES AND ACCESS CONTROL В MILEAGE CLASSIFIED

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-36 SEPTEMBER 1988 2.4 59.7 1.0 90.1 0.4 0.9 12.4 2.9 9.5 1.5 75.1 1.0 8.4 100.0 63.2 11.3 11.2 2.8 8.3 2.1 100.0 100.0 100.0 PERCENT 4/ DOES NOT INCLUDE THE INTERSTATE SYSTEM.

FACESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROUGH

TRAFFIC HOVERHITS BY PROVIDING INTERCHANGES WITH SELECTED PUBLIC ROADS

AND BY PROHIBITING DIRECT DRIVEWAY CONNECTIONS. PARTIAL ACCESS CONTROL
PREFERENCE HAS BEEN GIVEN TO THROUGH TRAFFIC MONCHENT. IN ADDITION TO

INTERCHANGES THERE HAY BE SONE CROSSINGS A FORD WITH PUBLIC ROADS, BUT

DIRECT PRIVATE DRIVEWAY CONNECTIONS HAVE BEEN MINIMIZED. TOTAL 13.599 5,441 36.792 3,616 88,319 1,412 17,917 698 591,933 2,427 5,984 654 33.012 444 3,689 3,140 996 1,980 4.270 121.331 1,856 21,606 21.512 5.327 15.979 18,372 4,331 13,999 MILEAGE 656,874 43,915 147,966 848,755 191,88 0.0 98.8 0.1 100.0 PERCENT SECONDARY 553 393,025 564 1,792 1,935 430 30 MILEAGE 398,329 1 1 1 . . . 2.7 70.2 1.0 10.9 0.001 2.4 73.9 1.0 0.001 100.0 PERCENT - 860 m 00 SYSTEM FEDERAL-AID 426 27,444 270 1,903 3,531 109.447 1,443 16,908 3,105 82,003 1,173 15,005 12,738 2,256 560 13,706 2,360 584 968 104 24 31,139 116.840 147,979 MILEAGE 147,979 0.1 87.7 0.8 2.0 48.6 1.5 19.0 7.7 5.6 29.7 1.1 13.6 26.5 9.7 17.0 2.2 36.3 1.3 23.9 9.0 0.001 0.001 0.001 0.001 PERCENT ı ₹ PRIMARY 145 197.783 1.851 4,151 734 11,874 411 4,670 2.172 885 637 506 6,307 237 2,884 MILEAGE 11.664 4.987 4.854 228 5,567 174 1,786 5.632 2.063 3,607 7,804 2,948 4,244 32,685 225,435 11,449 21,236 258,120 (HPMS) SAMPLE DATA FOR ARTERTALS & COLLECTORANCE MONITORING SYSTEM TOTALS FACTORED TO NATIONNIDE LEVELS.

Z/ THIS TABLE REFLECTS THE PREVAILING NUMBER OF LANES (EXCLUDING PARK).

PARKING AND TURNING LANES) CARRYING THROUGH TRAFFIC DURING THE OFF-PEAK ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FEDERAL-AID SYSTEM, ITS MILEAGE IS SHOWN SEPARATELY. 4.00 96.4 0.0 100.0 100.0 0.0 0.1 0.00 PERCENT 0.001 100.0 99 ને INTERSTATE 1,319 1,125 31,908 28 2 3 2 12 9,832 5 28 28 1,327 9.890 MILEAGE 33,110 11,217 44,327 11,151 LANES: 5/ LANES: 5/ 2 LANES
3 LANES
4 OR MORE LANES - UNDIVIDED
01VIDED HIGHWAYS - 4 OR MORE LANES:
DEGREE OF ACCESS CONTROL: 5/
NONE LANES: 5/ 9 SMALL URBAN AREA:

ONE-WAY STREETS
2 LANES
3 LANES
4 OR MORE LANES - UNOIVIDED
DIVIDEO HIGHNAYS - 4 OR MORE LA
DEGREE OF ACCESS CONTROL: 5 2 LANES 3 LAMES 4 OR MORE LANES - UNDIVIDED DIVIDED HIGHWAYS - 4 OR MORE I DEGREE OF ACCESS CONTROL: NONE TRAFFIC LANES AND ACCESS CONTROL ONE-UAY STREETS
2 LANES
3 LANES
4 OR HORE LANES - UNDIVIDED
DIVIDED HIGHWAYS - 4 OR HORE LA
DEGREE OF ACCESS CONTROL: 5 TOTAL RURAL AND URBAN TOTAL SMALL URBAN AREA TOTAL URBANIZED AREA URBANIZED AREA: ONE-WAY STREETS RURAL: ONE-WAY STREETS PARTIAL PARTIAL TOTAL URBAN: URBAN RURAL 3/ PRIMARY TOTAL TOTAL

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

		INTERSTATE	TE SYSTEM -	RURAL 2/				FEDE	FEDERAL-AID PRIMARY SYSTEM	IMARY SYST	'EM - RURAL	76			RURAL
	AVE	RAGE DATLY	AVERAGE DAILY TRAFFIC VOLUME	LUME				AVERAGE	DAILY	TRAFFIC VOL	VOLUME				FEDERAL-
S S S S S S S S S S S S S S S S S S S	LESS THAN 6,000	6,000- 9,999	10,000-	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	2,000-	3,000-	4,000-	5,000-	10,000-	15,000 AND OVER	TOTAL	PRIMARY SYSTEM INCLUDING INTERSTATE
ALABAMA ALASKA AR1ZONA ARKANSAS	987	35 35 317 64	395 18 525 306	153 1 138 49	1,041	617 676 589 588	1,606 106 930 1,316	1,139 216 692 1,244	288 288 546	417 183 390	950 13 477 596	175 - 61 45	114	5,866 1,011 3,266 4,737	6,488 2,052 4,310 5,156
CAL IFORNIA COLORADO CONNECTICUT DELAMARE	308	273	530 98 35	607 107 74	1,416 790 109	1,763	1,771 1,212 47 14	1,325 536 111	386	750 224 57 24	1,841 348 260 106	627 86 103 78	815 47 86 105	9,557 3,844 688 334	10,973 4,634 797 334
DIST. OF COL. FLORIDA GEORGIA HAWAII	21 34	150	432	468 478 5	966 884 5	268 829 829	538 2,172 91	- 961 1,664 21	- 916 1,251 21	520 829 42	1,492	590 307 28	473 93 58	5,758 8,573 387	6,724 9,457 392
IDAHO ILLINOIS INDIANA IOWA	252 70 37	248 346 144 255	27 882 389 334	120 318 27	534 1,418 - 851 653	956 441 231 1,807	792 2,614 1,342 3,116	428 1,759 661 1,687	233 726 622 779	1,073 201 367	129 949 836 338	10 152 197 20	30 30	2,618 7,744 4,170 8,114	3,152 9,162 5,021 8,767
KANSAS KENTUCKY LOUISIANA MAINE	185	375 101 1 59	144 178 258 117	300 270 58	707 579 532 313	2,821 98 - 181	2,575 538 360 271	942 634 740 415	809 470 421 251	244 432 283 141	251 943 631 439	70 159 169 86	15 46 56 56	7,727 3,320 2,660 1,824	8,434 3,899 3,192 2,137
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	_ 	141	68 257 142	167 104 302 34	169 172 766 688	16 3 193 2,597	89 85 832 2,876	131 105 1,245 1,310	230 108 1,152 684	54 110 483 467	541 311 1.640 596	220 132 434 124	359 159 228 29	1,640 1,013 6,207 8,683	1,809 1,185 6,973 9,371
MISSISSIPPI MISSOURI MONTANA NEBRASKA	29 17 1,002 103	281 181 122 157	218 510 11 173	35 132 -	563 840 1,135 444	1,002 1,082 3,172 2,671	1,373 1,476 1,427 2,775	1,330 1,079 196 805	729 983 199 312	314 381 125 192	1,003 1,003 114 154	120 221 17 17	27 57 -	5,375 6,282 5,252 6,928	5,938 7,122 6,387 7,372
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	356 _ 27 _ 295	21 21 328	59 86 29 254	11 46 97 22	503 180 126 899	882 14 1,063	546 72 112 1,166	80 95 32 482	103 193 47 314	83 69 60 116	339 339 305 160	34 101 126 80	17 82 225 25	1,788 965 810 3,406	2,291 1,145 936 4,305
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	459 459	230 - 73 9	335 309 243	278 290 - 593	858 599 532 847	274 161 3,974 94	1,278 533 1,124 538	1,371 516 180 1,164	846 475 62 887	644 340 31 550	1,522 1,339 16 1,375	349 292 15 240	144 189 134	6,428 3,845 5,402 4,982	7,286 4,444 5,934 5,829
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	166	109 102 56	496 178 842 11	55 138 247 10	723 584 1,147 21	1,228 1,228 434	1,463 807 1,542 28	1,297 610 1,292 19	434 567 941 19	259 618 790 26	736 661 1,802 53	101 136 532 2	30 42 450 7	4,874 4,669 7,783 158	5,597 5,253 8,930 179
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	439 15 521	165	386 31 406 751	282 1 367 406	673 636 788 2,282	431 3,845 521 1,957	1,228 1,255 860 3,722	1,040	786 185 714 2,073	172 30 528 894	940 35 1,244 2,907	256 2 273 501	106 1 68 327	4,959 5,687 5,208 14,827	5,632 6,323 5,996 17,109
UTAH VERMONT VIRGINIA WASHINGTON	457 106 25 40	224 79 37 197	47 114 364 137	24 1 341 140	752 300 767 514	1,131 103 193 1,014	683 170 671 1,093	277 304 1,042 669	146 145 510 613	92 129 382 362	139 181 1,280 448	16 9 475 149	6 5 216 37	2,490 1,046 4,769 4,385	3,242 1,346 5,536 4,899
WEST VIRGINIA WISCONSIN WYOMING	37	110 46 310	183 299 9	122	389 467 864	153 881 1,088	579 1,899 1,355	349 1,819 198	250 1,258 136	205 637 60	585 1,427 34	77 169 1	162	2,252 8,252 2,872	2,641 8,719 3,736
TOTAL	7,018	6,756	11,839	7,498	33,111	43,617	54,968	37,999	25,353	15,449	34,558	8,186	5,305	225,435	258,546
PERCENT/SYSTEM	21.2	20.4	35.8	22.6	100.0	19.3	24.4	16.9	11.2	6.9	15.3	3.6	2.4	100.0	ı

TABLE HM-37 SHEET 2 OF 3 SEPTEMBER 1988

FEDERAL-AID HIGHWAY SYSTEMS - 1987 MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

URBAN	FEDERAL-	PRIMARY SYSTEM INCLUDING INTERSTATE	58 1,116 33 81 14 331 76 599	19 2.492 50 602 79 812 98 139	74 186 83 2,571 85 1,844 24 158	47 118 89 2,405 72 1,038 01 832	32 495 69 642 88 665 84 237	58 783 02 1,593 69 1,413 24 836	350 473 512 849 109 155 265 302	60 102 72 214 53 920 23 322	982 2,623 657 863 136 175 593 2,311	435 639 397 529 180 2,556 238 287	828 150 81 1.155 80 2.806	06 243 73 93 113 905 44 884	94 284 61 1,072 24 174	43,902	
	-	D TOTAL	85 3 21 21 47	1,519 450 579 91	2,18 1,48 1,48	1.88	333,81	1,20: 1,20: 96: 62:	Ö - Ω	177		2,	7.1 101 88 1,88	. 99	96	32,68	1
		40.000 AND OVER	31	522 47 39 17	24 259 74 35	129	26 2 22	150	11 7	111 13 200 7	303	30 23 134 4	28 34 307	70 86	- 28	3,072	
URBAN 3/		30,000-	31	256 28 80 80	290 102 102	104	14 22 37 37	73 28 127 46	10 31 2 18	38	173 52 1 1 59	10 24 236 14	59 1 53 131	- 68 64	. 58	2,488	
Y SYSTEM -	FIC VOLUME	20,000-	104 6 60 43	167 95 100 20	56 599 248 46	346 346 117 37	31 59 103 21	129 116 189 92	48 104 9	33 195 24	244 144 9 253	23 66 394	131 13 165 220	15 6 114 133	116	5,338	
FEDERAL-AID PRIMARY	DAILY TRAFFIC	15,000-	116 10 28 41	129 84 109 14	21 314 186 10	313 139 61	55 73 53 23	77 166 155 46	35 95 16 22	2 28 98 26	325 123 11 285	46 79 356 25	121 8 124 217	22 8 8 4 8	57 91	4,626	
FEDERAL -	AVERAGE	10,000-	164 13 28 94	220 116 154 18	346 341 341	13 401 164 119	57 120 94 63	68 569 200 100	81 113 22 22 48	5635 5335	373 159 27 451	96 76 448 58	136 25 227 403	26 119 90	60 215 31	6,970	
		5,000-	254 2 56 207	157 46 88 13	24 296 362 9	16 427 206 278	112 117 100 62	37 164 149 187	113 113 34 84	20 41 21 55	396 101 38 437	168 88 428 69	154 31 208 416	25 33 138 145	49 342 56	7,178	
		LESS THAN 5.000	150	34	- 79 172	169 92 205	57 52 79 14	24 39 29 121	55 42 25 45	7 1 38 49	168 38 50 90	62 41 184 38	82 30 70 186	15 20 30	1111 29	3,013	
		TOTAL	258 48 117 123	973 152 233 41	388 388 359	71 516 266 131	163 173 177 53	225 391 444 212	123 337 46 37	42 42 267 99	641 206 39 718	204 132 376 49	117 42 274 926	137 20 292 240	90 111 50	11,217	
AN 2/		100,000 AND OVER	25 25	604 28 53 53	8 81 110 101	8118	2 - 1 -	82 62 61 24	3 1	, 8	1 89	- 7 119 111	160	10	- 17	1,937	
- URB	IC VOLUME	99,999	12 12 15	193 36 88 17	8 89 54 10	90 67 9	24 38 44	76 115 104 53	911-	8 7 101 11	123 19 157	52 41 66	26 - 83 236	21 83 48	30 -	2,409	
INTERSTATE SYSTEM	AVERAGE DAILY TRAFFIC VOLUME	35,000- 59,999	80 4 19 22	88 33 99	82 71 71	69 62 18	24 62 45 8	47 126 139 57	10 60 -	13	161 64 533	43 30 114 5	33 97 226	57 - 58	13	2,492	
INTE	AVERAGE D	34,999	101 37 23 63	78 33 30 11	120	30 169 99 63	57 70 53 26	19 84 119 54	80 81 -	12 21 21 10	228 120 10 247	58 28 166 26	45 9 84 204	25 14 63	36	3,178	
		LESS THAN 15,000	56 38 21	15 24 3	- 16 16	4 3 7 4 4 3 7 4	58 1 20 19	21 24 24	27 29 46	7 10 10 66	40 23 26 26	51 26 11	13 33 100	24 6 11	23 15 48	1,201	
		STATE	ALABANA ALASKA ARIZONA ARKANSAS	CAL IFORNIA COLORADO CONNECTICUT DELAWARE	01ST. OF COL. FLORIDA GEORGIA HAWAII	10AHO 11.1 NO1S 1ND1ANA 10WA	KANSAS KENTUCKY LOUISIANA MAINE	MARYLANO MASSACHUSETTS MICHIGAN MINNESOTA	MISSISSIPPI MISSOURI MONTANA NEBRASKA	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAH VERMONT VIRGINIA WASHINGTON	VEST VIRGINIA VISCONSIN VYOMING	TOTAL	

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME

Market M			FEDER	FEDERAL-AID SECONDARY	DNOARY HIGHWAY	AY SYSTEM -	RURAL				FEDERAL-AI	FEDERAL-AID URBAN HIGHWAY	WAY SYSTEM	3	11 ENGEN 1300
1, 10, 10, 10, 10, 10, 10, 10, 10, 10,	STATE		AVE	RAGE DAILY		UME				A	ERAGE DAILY	TRAFFIC VOLU			
1,131 1,134 1,13		LESS THAN 100	100-	500°- 999	1,000-	5,000-	10,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	,		1	20.000 AND OVER	TOTAL
The control of the	ALABAMA ALASKA ARTZONA ARKANSAS	287 638 1,193	3,486 552 410 2,342	3,941 268 610 2,214	5333	156 49 540 50	36 5 91 12	11.436 1.850 3.227 7.216	265 52 188 246	892 37 564 327	574 41 471 250	579 44 667 196	331 52 632 100	139 14 498 20	2,780 240 3,020
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	CAL IFORNIA COLORADO CONNECTICUT DELAVARE	1111	2,306	1,742 1,741 21 93	V V O 4	966 44 174 66	345 8 51 51	11.068 3.403 902 602	1,162 373 270 8		1,893 282 552 25				17,527 2,287 2,955 306
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		1 494	5,498	1,349 2,341 125		258 240 35		4,401 13,984 452	24.7 808 6	1,152 741 741	44 907 699 43	1,498 1,498 92	1,312	926 210 42	233 6,042 3,975
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	IDAHO ILLINOIS INDIANA IOVA	649 359 111 1,303	1,794 5,763 2,070 7,834	2,548 2,614 3,282	922 4,178 3,722 1,069	36 76 603 12	10 292	4,194 12,934 9,412 13,500	112 622 847 644	241 1,284 1,502 842	102 954 599 387	1,513 861 410	1,795 676 136	18 562 212 11	723 6,730 4,697 2,430
1,000 1,00	(ANSAS) (ENTUCKY OUISIANA (AINE	6,483	12,431 728 493 253	1,772 1,704 2,464 983	1,911 4,482 3,948 1,416	284 355 85	4 K B R	22,608 7,233 7,349 2,742	309 121 161 67	462 449 409 246	243 292 356 128	295 525 640 166	204 365 409 90	63 115 159	1.576
1,00 1,00	MRYLAND MASSACHUSETTS TICHIGAN TINNESOTA	267	3,621 7,029	184 165 2,894 5,343	1,365 1,370 9,380 2,835	253 124 732 65	53 93 10	1,909 2,007 16,987 16,584	117 113 317 357			1,901		394 63 529	2.127 5.903 5.370
201 1,330 27 124 2,315 917 245 124 2315 917 245 1,46 926 126 129 129 129 127 127 134 918 625 1,195 1,195 1,296 28 28 128 127 134 918 625 1,195 <td>IISSISSIPPI IISSOURI IONTANA EBRASKA</td> <td>706 400 1,427 3,325</td> <td>5,717 10,688 2,538 6,530</td> <td>2,913 2,967 255 1,064</td> <td></td> <td>192 144 6 4</td> <td></td> <td>11,722 18,222 4,724 11,444</td> <td>301 206 46 115</td> <td>561 504 102 371</td> <td>317 305 80 158</td> <td>347 640 91 236</td> <td>159 491 45 157</td> <td>247</td> <td>1,692 2,393 371</td>	IISSISSIPPI IISSOURI IONTANA EBRASKA	706 400 1,427 3,325	5,717 10,688 2,538 6,530	2,913 2,967 255 1,064		192 144 6 4		11,722 18,222 4,724 11,444	301 206 46 115	561 504 102 371	317 305 80 158	347 640 91 236	159 491 45 157	247	1,692 2,393 371
610 1, 146 3, 9, 31 1, 428 1, 63 1, 63 1, 63 1, 64 1, 64 1, 136 2, 146 1, 93 1, 14 1, 14 1, 14 1, 1, 16 1, 1, 16 1, 1, 16 1, 1, 16 1, 1, 16 1, 1, 16 1, 1, 16 1, 16	EVADA EW HAMPSHIRE EW JERSEY EW MEXICO	201 - 27 322	1,330	273 185 154 946	472 923 999 814	25 107 348 60	14 13 176 21	2,315 1,228 1,722 3,809	17 94 181 134	217 217 918 81	73 126 675 54	145 165 1,792 97	149 96 1,564	129 28 221 221	558 726 5,351
827 4,208 2,584 3,528 140 38 11,325 567 907 336 582 438 142 488 1,091 1,091 1,091 1,091 1,091 1,662 1,03 25 7,911 604 1,897 1,672 1,22 263 1,611 1,301 1,320 263 1,611 1,601 1,897 1,22 263 1,611 1,601 1,62 1,22 263 1,611 1,611 1,62 1,12 263 1,611 1,611 1,62 1,611	IEW YORK ORTH CAROLINA ORTH OAKOTA HIO	5,085	452 610 4,814 1,834	1,416 1,696 572 2,771	3,931 6,738 96 6,491	1,063	50 185 -	6.277 10.292 10.567 11,604	622 155 136 710	1,469 536 164 1,848	1,336 395 68 1,641	2,403 811 90 2,179	1,937 725 23 1,299	982 165 138	8,749 2,787 485 7,815
4.6 5.287 3.101 2.720 315 51 8.520 47 241 241 216 323 269 73 13 10,997 47 241 216 84 17 250 73 13 10,997 104 111 66 84 17 250 73 14 5.455 493 619 11245 11245 11,915 11,818 497 672 73 14 5.456 41 5.456 41 1245 11,818 11,818 41 10,997 41 1245 11,818 1437 672 73 143 672 143 143 1437 672 73 143 73 74	KLAHOMA REGON ENNSYLVANIA HODE ISLAND	827 885 430	4,208 2,969 1,091	2,584 2,167 1,459	3,528 1,662 4,478 115	140 103 416 8	38 25 88 6	11.325 7.811 7.962 203	567 210 631 266	0.00	336 318 1,301 88			142 70 263 35	2,972 1,992 6,996
283 1,466 505 311 53 10 2,648 69 120 143 205 143 2 1,946 45 160 163 61 49 37 44 37 44 37 44 37 49 10 16 65 163 664 70 143 37 433 37 44 37 433 37 44 37 433 37 433 37 433 37 433 38 37 433 37 433 37 433 38 32 44 437 36 437 437 36 437 <t< td=""><td>OUTH CAROLINA OUTH DAKOTA ENNESSEE</td><td>3,686 70 766</td><td>2,287 6,649 1,896 12,195</td><td>3,101 506 861 9,128</td><td>N # N N </td><td></td><td>51 13 44 203</td><td>8.520 10.997 5.455 32.600</td><td>47 104 423 619</td><td>241 111 792 1,245</td><td>216 66 493 1,378</td><td></td><td></td><td>73 250 672</td><td>1,169 3,093 7,595</td></t<>	OUTH CAROLINA OUTH DAKOTA ENNESSEE	3,686 70 766	2,287 6,649 1,896 12,195	3,101 506 861 9,128	N # N N		51 13 44 203	8.520 10.997 5.455 32.600	47 104 423 619	241 111 792 1,245	216 66 493 1,378			73 250 672	1,169 3,093 7,595
109 1,458 1,319 3,190 265 24 6,365 115 230 95 191 114 38 2 80 1,676 4,718 4,214 3,774 4,241 4,718 4,718 437 82 14,467 137 194 85 124 437 82 2 14,467 137 194 81 724 437 82 8 8 14,467 137 134 82 14 8 14,467 13,537 23,084 35,558 28,476 12,857 147 14,857 14	TAH ERMONT IRGINIA ASHINGTON	283	1,486 235 3,252 2,752	505 481 2,353 843	311 1,187 4,035 2,062	53 439 669	10 2 107 183	2.648 1.946 10.186 7,269	69 45 196 624		143 61 542 595	205 49 864 930	240 37 702 738	143 433 288	920 281 3,372
32,521 141,953 84,224 125,420 11,532 2.679 398,329 14,467 33,537 23,084 35,558 28,476 12,857 14,17 14,14 </td <td>EST VIRGINIA ISCONSIN YOMING</td> <td>109</td> <td>1,458 4,718 1,676</td> <td>1,319</td> <td></td> <td>265 93 4</td> <td>24 12</td> <td>6,365 12,838 2,278</td> <td>115 284 137</td> <td>230 859 194</td> <td>0.00</td> <td>191 724 90</td> <td>114 437</td> <td>38</td> <td>2,914 518</td>	EST VIRGINIA ISCONSIN YOMING	109	1,458 4,718 1,676	1,319		265 93 4	24 12	6,365 12,838 2,278	115 284 137	230 859 194	0.00	191 724 90	114 437	38	2,914 518
8.4 35.6 21.1 31.5 2.9 0.7 100.0 9.8 22.7 15.6 24.0 19.2 8.7 100	TOTAL	- 1	141,953	84,224	125,420	2	2.679	398,329	14,467	- 1	l m l	5.			147,979
	1, An Gunaum	1 8.2	35.6	21.1			-1	100.0	9.8	22.7	15.6	24.0	19.2	6.9	100.0

TABLE HM-39 SHEET 1 OF 3 SEPTEMBER 1988

FEDERAL-AID HIGHWAY SYSTEMS - 1987

MILEAGE CLASSIFIED BY LANE WIDTH. ACCESS CONTROL. AND AVERAGE DAILY TRAFFIC VOLUME

	I	INTERSTAT	E SYSTEM	- RURAL	2/		FEDE	ERAL-AID	PRIMARY	HIGHWAY	SYSTEM	- RURAL	3/		E 1
	AVERA	AVERAGE DAILY	TRAFF 1C	VOLUME				AVERAGI	E DAILY	TRAFFIC	VOLUME				
DEGREE OF ACCESS CONTROL	LESS THAN 6.000	6,000-	10,000-	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	2,000-	3,000-	4,000-	5,000-	10,000-	15.000 AND OVER	TOTAL	SYSTEM SYSTEM INCLUDING INTERSTATE
UNDIVIDED: LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET		111111111111111111111111111111111111111	111		65 38 97 973	237 1,140 5,715 6,631 28,181	1,850 6,973 10,749 32,078 2,821	30 733 4,700 7,964 22.064 1,304	372 2.421 4.216 15.829 1,089	11.229 2.467 9.773 599	262 1,918 4,666 17,030 1,234	250 250 817 2,312 270	29 102 173 829 136	394 4,499 23,308 37,683 128,096 9,130	394 4,564 23,346 37,77 129,069 9,130
TOTAL UNDIVIDED	1,119	31	17	м	1,170	43,581	54,586	36,795	23,928	14,180	25,119	3,652	1,269	203,110	204,280
DIVIDED: NO ACCESS CONTROL: LESS THAN 9 FEET 9 FEET 10 FEET 12 FEET 12 FEET GREATER THAN 12 FEET		11111		11111	11111		- - 1 25 171	- 2 43 701 22	- 5 50 762 8	17 17 565	54 54 217 4,930	2,087 62	- 68 158 1,781	231 231 770 10,997 254	231 231 770 10,997
SUBTOTAL		1	ı	•	1	2	198	768	825	009	5,283	2,504	2.077	12,257	12,257
PARTIAL ACCESS CONTROL: 4/ LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET GREATER THAN 12 FEET	11111	111 1	1111 1	ו וווו	23	11 20	172	277	320	1111 00 410	2 - 1 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	17 17 970	7 5 8 7 9 5 1	. 6 30 116 4.987	- 6 30 116 5.010
SUBTOTAL	•	16	2	IO.	23	34	177	280	329	309	2,214	1,005	867	5,215	5,238
FULL ACCESS CONTROL: 4/ LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET SUBTOTAL		6,689	11,724 67	7.459	22 31,718 162 31,918	11111		155	270	359 360	1,934	17 992 16 16	1,089	17 17 4.806 4.853	12 25 25 36,524 188 36,771
TOTAL DIVIDED	5,899	6,725	11,822	7,495	31,941	36	382	1,204	1,425	1,269	9,439	4,534	4,036	22,325	54,266
TOTAL	7,018	6,756	11,839	7,498	33,111	43,617	54,968	37,999	25,353	15,449	34,558	8,186	5,305	225,435	258,546
															1

MILEAGE CLASSIFIED BY LANE WIDTH. ACCESS CONTROL. AND AVERAGE DAILY TRAFFIC VOLUME

TABLE HM-39 SHEET 2 OF 3 SEPTEMBER 1988

		INTERSTATE	STATE SYS	TEM -	URBAN 2/			FEDERAL	-AID PR	IMARY HIG	HIGHWAY SYS	STEM - UR	URBAN 3/		URBA
	Ą	FRAGE DA	AVERAGE DAILY TRAF	FIC VOLUM	JME			A	ERAGE DAI	ILY TRAF	FIC VOLUM	JME			X 0 5
LANE WIDTH AND DEGREE OF ACCESS CONTROL	LESS THAN 15,000	15,000- 34,999	35,000- 59,999	60,000-	100,000 AND OVER	TOTAL	LESS THAN 5,000	5,000-	10,000-	15,000-	20,000-	30,000-	40.000 AND OVER	TOTAL	SYSTEM INCLUDING INTERSTATE
UNDIVIDED: LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	10	1111	m 	1 19		333	33 271 441 1,672	12 18 508 863 3,190 650	5 61 451 502 2,541 781	250 250 250 1,353		308 308 308	- 79 441 778 34	23 1.902 2.674 2.574 2.528	23 159 1,902 2,677 9,965 2,527
TOTAL UNDIVIDED	11	2	ю	20	1	42	2,662	5,241	4,341	2,474	1,703	558	232	17,211	17,253
DIVIDED: NO ACCESS CONTROL: NO ACCESS CONTROL: 10 FEET 11 FEET 12 FEET 12 FEET GREATER THAN 12 FEET		1111 1		11111		1111 1	1 10 152 152	37 101 937 66	34 1,232 146	3 28 28 1,084 131	107 257 1,685	- 5 45 119 775 25	1 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	301 7301 7439 6,439	. 301 . 301 . 442 . 667
SUBTOTAL	ı	-	2	ı	ı	м	180	1,141	1,498	1,345	2,251	696	827	8,211	8,214
PARTIAL ACCESS CONTROL: 4/ LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET		17			11111	17	1 1 1 8 8 8 8	1 3 465 23 2 3 3 4 65 5 3 3 4 65 5 3 3 4 65 5 5 3 3 5 6 5 5 6 5 5 6 5 6 5 6 5 6	- 1 46 620 21	1 1 1 4 2 6 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	31 607 13	269 259	2 16 13 258 6	30 176 2,730	3 30 176 2,747
SUBTOTAL	1	18	ı	ı	ı	18	93	494	697	460	652	322	295	3,013	3,031
FULL ACCESS CONTROL: 4/ LESS THAN 9 FEET 9 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	1,171	3,098	2,457	111 -		1 - 3 10,991 117	1111	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	- 1 4 2 4 4 4 4	105	- 666	0.0	0.4	0.000	~ 6,4
SUBTOTAL	1,190	3,152	2,487	2,389	1,936	11,154	7.8	302	434	347	732	639	1,718	4,250	15,404
TOTAL DIVIDED	1,190	3,171	2,489	2,389	1,936	11,175	351	1,937	2,629	2,152	3,635	1,930	2,840	15,474	26,649
TOTAL	1,201	3,178	2,492	2,409	1,937	11,217	3,013	7,178	026,9	4,626	5,338	2,488	3,072	32,685	43,902

TABLE HM-39 SHEET 3 OF 3 SEPTEMBER 1988

FEDERAL-AID HIGHWAY SYSTEMS - 1987

BY LANE WIDTH, ACCESS CONTROL, AND AVERAGE DAILY TRAFFIC VOLUME MILEAGE CLASSIFIED

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TROP REPORTS OF STATE ACTION TO			;	200					1			- 1	,	
		FEDERAL-A10	7	JAKT HIGHW	AT STSIEM	- KUKAL			4	FEVERAL-AID	UKBAN HIGHWAY	HWAT SYSIEM	E	
LANE WIDTH AND		AVERAGE	DAILY	TRAFFIC VOL	VOLUME				AVERAGE	OAILY	TRAFFIC VO	VOLUME		
OEGREE OF ACCESS CONTROL	LESS THAN 100	100-	500- 999	1,000-	5,000-	10.000 ANO OVER	TOTAL	LESS THAN 1.000	1,000-	3.000-	5,000-	10,000-	20,000 ANO OVER	TOTAL
UNOIVIDED: LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	2,513 4,317 6,896 7,478 9,127 2,159	5,949 16,423 50,139 29,110 35,410	1,915 11,447 29,336 17,981 22,318 1,219	774 12,362 37,774 28,894 40,092 3,899	241 1,823 1,492 6,732	2 2 1 20 335 1 1 89 1 89	11,153 44,819 126,158 85,290 115,019	1,070 2,466 3,807 1,924 3,564 1,438	1,069 3,707 8,604 5,271 10,281 4,203	328 1,349 4,606 3,803 8,712 3,544	1,070 5,356 5,855 14,643 5,453	110 529 3,564 3,289 11,268 3,491	2.5 8.09 2.639 6.639	2.750 9.166 26.746 20.817 51.107 18.800
TOTAL UNDIVIDED	32,490	141.791	84,216	123,795	11,000	2,091	395,383	14.269	33,135	22,342	32,527	22,251	4.862	129,386
DIVIDED: NO ACCESS CONTROL: NO ESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	33	162		227 227 126 871 42	17 17 372 45	1 46 10 13	290 139 1,936	2 115 121 27	27 27 82 202 52	13 662 390 390 98	17 123 272 1,803	308 1.003 3.673 403	13 324 989 4.605	16 59 859 2.479 10.794 1.250
SUBTOTAL	31	162	80	1,266	437	561	2,465	961	367	089	2,479	5,392	6,343	15.457
PARTIAL ACCESS CONTROL: 4/ LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET SUBTOTAL	1,11,11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		346	, , , , , , , , , , , , , , , , , , ,	9 1 1 1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	438	N N	2 2 2 3 3 3 3 4 3 5	4470 %	20 20 347 347 451	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	35 114 1,002 96	2 7 9 1 9 7 8 9 1 9 7 8 9 1 9 7 8 9 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
FULL ACCESS CONTROL: 4/ LESS THAN 9 FEET 10 FEET 11 FEET 12 FEET CREATTR THAN 12 FEFT	11111	1	11111	113	1,,,=		37	11111	11111		1 1 8 2 1 2 3 1 3 3	103	3377	
SUBTOTAL	ı	ı	1	13	=	^	31	,	, w	v	101	110	405	624
TOTAL OIVIDED	31	162	8	1,625	532	588	2,946	198	402	742	3,031	6,225	7,995	18,593
TOTAL	32,521	141,953	84,224	125,420	11,532	2,679	398,329	14,467	33,537	23.084	35,558	28,476	12,857	147,979
SAMPLE DATA FOR ARTERIALS & COLLECTORS FROM REPORTS OF S FACTORED TO NATIONUIDE LEVELS. 2/ ALTHOUGH THE INTERSTATE SYSTEM IS PART OF THE FINESTEM, IS PART OF THE FINESTEM, IS MILEAGE IS SHOWN SEPARATELY. 3/ OOES NOT INCLUDE THE INTERSTATE SYSTEM.	HIGHWAY PI LLECTORS I TE SYSTEM EPARATELY INTERSTATI	ERFORMANCE FROM REPORT IS PART OF	MONITORING S OF 51 ST THE FEOER	RING SYSTEM (H 11 STATES. TOT EDERAL-AID PRI	M (HPMS) TOTALS PRIMARY	TRA 8Y PRE INT	TRAFFIC HOVEHENTS BY PROVIOUG - PREFERENCE HAS BEEN GIVEN TO THROUGH BY PROHIBITING DIRECT DRIVEWAY CONNECTIONS. PARTIAL ACCESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROUGH TRAFIC HOVEHENT. IN ADDITION TO INTERCHANGES THERE HAY BE SOME CROSSINGS AT GRADE WITH PUBLIC ROADS, BI OIRECT PRIVATE ORIVEWAY CONNECTIONS HAVE BEEN MINIMIZEO.	ACCESS CI TENTS BY P. 1G DIRECT (S BEEN GIV THERE MAY	DNTROL - P ROVIOING 1 DRIVEWAY C VEN TO THR SE SOME C	REFERENCE NTERCHANGI ONNECTION OUGH TRAFI ROSSINGS	HAS BEEN ES WITH SE S. PARTIA FIC MOVEME AT GRADE W	GIVEN TO T LECTED PUB L ACCESS C NT. IN AD IITH PUBLIC	HROUGH LIC ROAOS ONTROL - OITION TO ROADS, B	LOS ANO TO BUT

FREE. TOLL AND OTHER DESIGNATED CATEGORIES INTERSTATE SYSTEM MILEAGE - 1987

(UNADJUSTED DATA)

STATE TITLE 1 ALABAMA 1, ARIASKA 1, ARIASKA 1, ARIASKA 1, CALEORAL 1, COLORADO 1, COLORAD	23 1157	COMP													
11TLE 2	221166		COMPLETED AND OPEN	N TO TRAFFIC	٥			INCOMPLETE	LETE OR NOT OPEN	2	TRAFFIC		PEDERAL-	FEDERAL-AID PRIMARY SYSTEM OESIGNATED FUTURE INTERSTATE	RY SYSTE
	103(E)(2	23 USC, SECTIONS 103(E)(1) 103(E)(2) 2/ AND 139(C) 3/	9(C) 3/	SEC	TITLE 23 USC SECTION 139(A)	4	TITLE 23 USC, S 103(E)(2)	C, SECTIONS	SECTIONS 103(E)(1) 1/.	SECT	TITLE 23 USC SECTION 139(A) 4/	35	SECT	TITLE 23 USC SECTION 139(8) 5/	25.0
	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	FREE	TOLL	TOTAL	FREE	1001	TOTAL	FREE	TOLL	TOTAL
	879	1 1	879 1,089	1 3	, ,	1 1	27	1)	22	, ,		-	2		2
	1,160		1,160	16	1 1	16	9 ,		• •		. , ,		8		, , 8
	.267	01	2,277	108	7	112	36		36				2, 4		2
	199	88 -	287	52		52	o. →		0.4	11		, ,	51 ,	1.1	15
) 	- [:	'			'	'	'		-	-	-	-	
. 102	1,334	, =	12	, m		r 1		11	- ,		• 1	k 1		1	, :
GEORGIA HAWAII	,206 40		1,206	98 -	. ,	36	- 12		- 12			. , ,	<u> </u>		9 ,
	605		605	, :	, ;		7	,	,		,			, ,	, _'
INDIANA	956	156	1.112	2) I	224 5	24		255			1 1	85 ,		B ,
	78/	<u> </u>	782	'	'	•	,	-	,	,	'	-	65	ı	65
KANSAS KENTUCKY I OLITIANA	741	187	820 741	, ₁₂	200	50 21	-,	1 1	-,		' '	1 1		, ,	, ,
	261	105	366	02 -		- 20	- 2	, ,	2 -		1 1		1 1		1 1
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	331 329 1,137 900	134	391 463 1,143	99	1,11	4 99 96	3123	ımı	31	.,,		111	נט	1 10 1	No co
	686		1,159	- 61		. 19	-	,,	-	1 1	.,		56	, , ,	, , *
	188		481		, ,			1 1	, ,	1 1	. ,			1 1	, ,
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	544 195 306 000	21 87	544 216 393 1,000	1	1111	-9	- 58 - 28		, 28,	, , , ,	, , , ,		÷		\$
NEW YORK NORTH CAROLINA	906	490	1,396	69	34	103	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	,	2 5	,	,	1		,	,
	571	206	1,529		35	32	; °	,	, «	1			 		6 .
	632	174	906	32	88	120	е.		3		1	1.		'	١.
PENNSYLVANIA RHODE ISLAND	1,142	355	1,497	52,		. 29	Ξ°,		. 31		1 1 1	1 1 1	111		1 1
-	754	1 1	754	36		36	18	,	188		1.	,	110	,	110
TEXAS 3.	1,038		3,138	24 70		24	- 4			111	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 1		1.1	. ,
	890		890	-		,	67		67	1.	1,	,	 	' '	. .
VIRGINIA 1.	1,028	ro I	1,033		52 ,	52	37	, , ,	37	1 1	1)		19	, ,	, 91
VEST VIRGINIA	393	87	480			,	1 ~		36			,	, ,	, ,	. ,
	116	ı	914		, ,	1 1		. ,	, ,	1 1	• •				1 1
TOTAL 40,789	789	2,354	43,143	098	340	1,200	473	-	477			,	595		598

NATIONAL NETWORK FOR TRUCKS - 1987

SHOWING PERCENT OF FEDERAL-AID PRIMARY (FAP) AND OF TOTAL MILEAGES

MILEAGE COMPILED IN COOPERATION WITH STATE AUTHORITIES

TABLE HM-43 SEPTEMBER 1988

WITH STATE AUTHORI	TIES					,		SEP	TEMBER 1988
		OPEN-TO-TRA	AFFIC MILEAGE	:	NON-	TRUCK		ANALYS1S	
STATE	INTERSTATE	NON- INTERSTATE FEDERAL-AID PRIMARY	TOTAL FEDERAL-AID PRIMARY INCLUDING INTERSTATE	TOTAL PUBLIC ROAD MILEAGE	INTERSTATE FAP DESIGNATED TRUCK ROUTE MILEAGE	FAP AND		AS PERCENT OF TOTAL PRIMARY	AS PERCENT OF TOTAL PUBLIC ROAO MILEAGE
ALABAMA 2/	880	6,724	7,604	88,166	846	1,726	12.58	22.70	1.96
ALASKA 2/	1,089	1,044	2,133	12,082	-	485	0.00	22.74	4.01
ARIZONA 3/	1,161	3,480	4,641	77,723	1,351	2,512	38.82	54.13	3.23
ARKANSAS 4/	542	5,213	5,755	77,087	5,213	5,755	100.00	100.00	7.47
CALIFORNIA 2/	2,389	11,076	13,465	158,932	1,796	4,185	16.22	31.08	2.63
COLORADO 4/	942	4,294	5,236	76,730	4,294	5,236	100.00	100.00	6.82
CONNECTICUT 2/	342	1,267	1,609	19,721	130	472	10.26	29.33	2.39
DELAWARE 2/	41	432	473	5,341	171	212	39.58	44.82	3.97
DIST. OF COL. 2/ FLORIDA 2/ GEORGIA 2/ HAWAII 2/	12 1,354 1,243 39	174 7,941 10,058 511	186 9,295 11,301 550	1,102 100,423 106,767 4,070	316 523 500	16 1,670 1,766 539	2.30 3.98 5.20 97.85	8.60 17.97 15.63 98.00	1.45 1.66 1.65 13.24
IDAHO 2/	605	2,665	3,270	71,639	1,317	1,922	49.42	58.78	2.68
ILLINOIS 2/	1,934	9,633	11,567	135,310	4,761	6,695	49.42	57.88	4.95
INDIANA 4/	1,117	4,942	6,059	91,535	4,942	6,059	100.00	100.00	6.62
IOWA 2/	784	8,815	9,599	112,472	6,897	7,681	78.24	80.02	6.83
KANSAS 4/	870	8,059	8,929	132,931	8,059	8,929	100.00	100.00	6.72
KENTUCKY 2/	752	3,789	4,541	69,629	1,935	2,687	51.07	59.17	3.86
LOUISIANA 4/	709	3,148	3,857	58,272	3,148	3,857	100.00	100.00	6.62
MAINE 2/	366	2,008	2,374	21,964	14	380	0.70	16.01	1.73
MARYLAND 2/	394	2,198	2,592	27,965	383	777	17.42	29.98	2.78
MASSACHUSETTS 2/	563	2,215	2,778	33,807	91	654	4.11	23.54	1.93
MICHIGAN 2/	1,210	7,176	8,386	117,803	4,259	5,469	59.35	65.22	4.64
MINNESOTA 2/	900	9,307	10,207	132,843	3,929	4,829	42.22	47.31	3.64
MISSISSIPPI 4/ MISSOURI 2/ MONTANA 4/ NEBRASKA 4/	686	5,725	6,411	72.065	5,725	6,411	100.00	100.00	8.90
	1,177	6,794	7,971	119.682	2,405	3,582	35.40	44.94	2.99
	1,181	5,361	6,542	71.811	5,361	6,542	100.00	100.00	9.11
	481	7,193	7,674	92.401	7,193	7,674	100.00	100.00	8.31
NEVADA 4/	545	1,848	2,393	44,754	1,848	2,393	100.00	100.00	5.35
NEW HAMPSHIRE 3/	222	1,137	1,359	14,611	54	276	4.75	20.31	1.89
NEW JERSEY 3/	393	1,463	1,856	34,041	116	509	7.93	27.42	1.50
NEW MEXICO 2/	998	3,629	4,627	53,749	2,206	3,204	60.79	69.25	5.96
NEW YORK 2/	1,499	8,410	9,909	110,321	488	1,987	5.80	20.05	1.80
NORTH CAROLINA 2/	805	4,502	5,307	93,234	2,405	3,210	53.42	60.49	3.44
NORTH DAKOTA 2/	571	5,538	6,109	86,243	1,675	2,246	30.25	36.77	2.60
OH10 4/	1,565	6,575	8,140	112,154	6,575	8,140	100.00	100.00	7.26
OKLAHOMA 4/	927	5,309	6,236	111,082	5,309	6,236	100.00	100.00	5.61
OREGON 2/	716	5,066	5,782	93,915	2,967	3,683	58.57	63.70	3.92
PENNSYLVANIA 2/	1,523	9,963	11,486	115,908	600	2,123	6.02	18.48	1.83
RHODE ISLAND 3/	70	396	466	5,852	16	86	4.04	18.45	1.47
SOUTH CAROLINA 2/	790	5,670	6,460	63.420	1,143	1,933	20.16	29.92	3.05
SOUTH DAKOTA 4/	678	5,795	6,473	73.469	5,795	6,473	100.00	100.00	8.81
TENNESSEE 2/	1,062	6,089	7,151	83,691	1,529	2,591	25.11	36.23	3.10
TEXAS 4/	3,208	16,707	19,915	293,530	16,707	19,915	100.00	100.00	6.78
UTAH 2/	889	2,596	3,485	49,901	1,004	1,893	38.67	54.32	3.79
VERMONT 2/	320	1,119	1,439	14,071	29	349	2.59	24.25	2.48
VIRGINIA 2/	1.059	5,382	6,441	66,125	1,533	2,592	28.48	40.24	3.92
WASHINGTON 4/	754	5,029	5,783	79,509	5,029	5,783	100.00	100.00	7.27
WEST VIRGINIA 2/	479	2,446	2,925	35,173	241	720	9.85	24.62	2.05
WISCONSIN 2/	578	9,213	9,791	108,925	3,145	3,723	34.14	38.02	3.42
WYOMING 4/	914	2,996	3,910	40,075	2,996	3,910	100.00	100.00	9.76
U.S. TOTAL	44,328	258,120	302,448	3,874,026	138,973	182,697	53.84	60.41	4.72
PUERTO RICO 3/	198	508	706	9,822	108	285	21.26	40.37	2.90
GRAND TOTAL	44,526	258,628	303,154	3,883,848	139,081	182,982	53.78	60.36	4.71

1/ AS ESTABLISHED 8Y THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982. THE NETWORK ALLOWS THE OPERATION OF TRUCK TRACTOR AND 48-FOOT TRAILER COMBINATIONS AND TRUCK TRACTOR AND 28-FOOT TWIN TRAILER COMBINATIONS THAT ARE 102 INCHES WIDE WITH NO OVERALL LENGTH LIMITATIONS. DESIGNATED TRUCK ROUTE MILEAGE INCLUDES ALL INTERSTATE EXCEPT IN ALASKA. IN ADDITION TO DESIGNATING MILEAGE ON THE FAP SYSTEM, A NUMBER OF STATES ALSO ALLOW TRAVEL BY SUCH VEHICLES ON A SIGNIFICANT AMOUNT OF ADDITIONAL MILEAGE.

2/ NON-INTERSTATE FEDERAL-AID PRIMARY BASED ON DATA REPORTED IN HPMS.

3/ HPMS DESIGNATED TRUCK ROUTE MILEAGE INCOMPLETE OR NOT REPORTED. PREVIOUSLY PUBLISHED NON-INTERSTATE FEDERAL-AID PRIMARY MILEAGE ESTIMATES USED.

4/ THESE STATES HAVE DESIGNATED ALL FEDERAL-AID PRIMARY - TOTAL FEDERAL-AID PRIMARY FROM HPMS HAS BEEN USED.

- 1987 20 FEET 2 EQUAL THAN OR GREATER BRIDGES HIGHWAY

COUNT BY FEDERAL-AID SYSTEM

TABLE NM-41 SEPTEMBER 1988

DATA SOURCE: STRUCTURE INVENTORY OF NATION'S BRIDGES. BRIDGE DIVISION, OFFICE OF ENGINEERING, FHWA

TOTAL BRIDGES 15,495 802 5,503 22,278 7,331 3,750 814 237 10.191 14.230 1.041 3,746 25,250 17,547 25,877 17,099 23,660 4,617 15,999 25,788 12,621 14,116 2,590 4,540 4,931 10,592 12,991 17,364 16,149 5,293 29,006 1,053 2,567 5,987 3,439 23.021 6.607 22.514 703 100.0 8.876 7.011 18.372 44,351 575,945 UN-CLASSIFIED L 4. 26 301 516 .. 9,157 1,635 2,340 381 237 4.244 2.382 429 4.219 3.090 1.740 1,663 959 2,134 388 1.441 2.852 3.180 1.872 1,087 2,860 272 677 5,891 2,799 165 5,719 18.5 303 437 3,807 572 1,913 977 5,436 560 896 290 3,026 11,046 770 2,382 264 691 164 2,294 1,531 106,384 1,393 398 372 34 588 35 242 134 1,462 320 105 258 89 1,006 3,622 145 722 654 569 500 99 70 302 457 964 60 214 49 80 626 82 1.244 1.081 18 1.005 NON-FEDERAL AID 136 267 387 63 175 20 401 195 4.3 159 506 46 24,632 265 3,497 2,436 1,171 TOTAL FEDERAL-AID 2,782 2,062 324 1,163 860 1,183 630 1,896 212 463 7.764 1,331 2,550 2,539 1,323 4,647 1,718 147 4,714 1,777 710 4.049 497 254 357 3,181 490 638 201 2,020 7,424 516 144 ,893 611 1.876 218 4,251 593 774 173 858 242 1.774 217 680 44 504 738 1.007 117 162 1,482 162 2,088 868 46 2,315 236 80 884 538 163 1,621 1,111 533 462 309 526 168 494 1,211 1,206 1,206 630 210 851 69 248 6.3 206 87 944 424 238 743 86 36,411 FEDERAL-AID PRIMARY ,694 340 572 69 446 17 92 312 18 895 513 934 635 167 300 260 194 78 403 610 612 311 216 446 55 118 28 969 999 502 502 25 1,184 425 225 1,509 149 263 53 594 380 44 17 361 447 146 775 39 22,476 INTERSTATE 1,173 348 76 566 17 157 230 .819 304 622 105 70 503 85 84 981 812 281 434 729 721 382 204 599 88 97 494 243 766 131 139 68 542 506 266 40 588 465 227 358 93 4.0 401 291 463 72 109 101 730 229 22,865 5,947 16.007 20.800 4.345 15.322 750 2,130 2,180 2,867 13,215 689 4,508 11,504 13.121 5.696 1.404 433 3,336 21,031 14,457 24,137 24,125 11,662 11,972 2,202 3,099 2,032 7,412 1,119 11,471 13,346 5,128 23,287 21,104 5,630 17,022 143 7,980 6,721 15,346 33,239 1,522 2,502 10,312 5,320 81.4 5,911 10,553 2,546 469,045 14.565 7.552 7.324 1.271 4,382 4,160 9,951 14,629 3.398 2,687 5,880 269 1,928 13,945 9,666 18,116 1.722 898 4.092 7.305 9,112 13,926 2,126 10,695 7,304 9,517 3,495 15,802 14,365 2,581 10,245 73 508 1,349 5,391 2,692 48.3 FEDERAL 214 1,251 1,151 630 3,114 6,111 881 278,363 7.084 2.298 634 187 9,560 4,110 4,648 6,895 6,874 2,219 4,627 6,739 3,049 6,777 70 6,020 497 3,714 4,648 3,260 5,968 1,408 7,086 4,791 6,021 1,377 1,134 3,320 3,814 536 879 1,029 4,167 3,829 1,633 7,485 1,014 1,153 4,921 2,628 33.1 FEDERAL A10 3,598 2,561 5,395 18,610 190,682 UNUSABLE RURAL FEDERAL-A10 SECONDARY 2.524 1,201 2,317 659 229 90 642 3,446 2,543 3,231 6,265 2,320 2,696 414 543 464 1.851 2.053 1,558 2,215 696 4,351 1,867 1,219 2,135 8,174 15.9 954 2,884 143 4,138 4,259 491 2,353 105 290 428 485 3.669 1.727 2.466 21 1,746 91,317 NOT REPORTED OR FEDERAL-AID PRIMARY 421 2.691 1.236 2.359 318 362 1,581 1,081 2,758 1,383 1,210 349 344 344 1.079 2,184 2,047 1,010 2,041 1,599 2,456 192 122 328 441 895 2,315 848 3,090 29 1,294 955 2,419 6,961 12.1 1,948 1,164 623 2,146 2,282 117 1,425 2,058 3,063 984 287 94 665 1,988 454 69,695 CODE INTERSTATE FEDERAL-A10 SYSTEM .704 655 118 345 949 012 431 309 261 160 857 755 474 1,221 20 537 407 742 168 326 336 390 290 573 568 718 233 661 450 314 988 386 489 873 5.1 598 395 395 437 387 841 475 29,670 NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS TOTAL MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO WEST VIRGINIA WISCONSIN WYOHING OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND CAL J FORN J A COLORADO CONNECTICUT DELAWARE COL MISSISSIPPI MISSOURI MONTANA NEBRASKA STATE UTAN VERMONT VIRGINIA VASHINGTON KANSAS KENTUCKY LOUISIANA MAINE DIST. OF FLORIDA GEORGIA HAWAII IDAHO ILLINOIS INDIANA ALABAMA ALASKA ARIZONA ARKANSAS TOTAL PERCENT 4

JURISDICTION - RURAL - 1987 MILEAGE BY FUNCTIONAL SYSTEM

	INTERSTATE		3	OTHER PRINCIPAL	PAL ARTERIAL		- -			MINOR ARTERIA	ARTERIAL		
•		0	UNDE	UNDER LOCAL CON	CONTROL	000		2	UNDER	LOCAL	CONTROL	2	
M	STATE	STATE	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER ROADS L/	FEDERAL CONTROL 2/	TOTAL	STATE	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER ROADS L/	FEDERAL CONTROL 2/	TOTAL
ALABAMA ALASKA 3/ ARIZONA ARKANSAS	1,041 1,044 1,044	2,014 44 1,037 1,932		1111	1111	1111	2,014 44 1,037 1,932	3,763 967 2,229 3,167	4.2	1111	e, 2,	1 15	3,852 967 2,246 3,167
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,416 790 109	2,877 1,911 225 151	1111		. , , -	98	2,963 1,911 225 153	6,453 1,933 464 182	80 8	60 	1111		6,610 1,938 472 182
DIST. OF COL. FLORIDA GEORGIA HAWAII	0.88 0.48 0.48	2,489 2,657 13	, 80,	1111	;	112	2,508 2,682 13	3,595 5,760 379	, 82,82 82,82	1111	,,	- 78	3,604 5,891 384
IDAHO ILLINOIS INDIAHA IOVA	534 1,418 851 653	1,649 205 1,101 3,130	19	1111			1,649 205 1,101 3,150	969 7,522 3,068 4,809	13 1 142	2	, z	1 3 (1	969 7,539 3,069 4,964
KANSAS KENTUCKY LOUISIANA MAINE	707 579 532 313	3,264 1,486 1,097 724		1,111	10	111	3,264 1,486 1,097 734	4,463 1,834 1,574 1,070	. 1 1 1 1		12	,,,,	4,463 1,834 1,574 1,091
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	169 172 766 688	495 231 2,355 3,358		12			495 2,355 3,360	1,132 539 3,865 5,321	13	229	, - , ,	1111	1,145 769 3,868 5,323
MISSISSIPPI MISSOURI MONTANA NEBRASKA	563 840 1,135 444	1,549 2,616 2,062 2,715	.,,,	1111			1.549 2.616 2.062 2.715	3,820 3,667 3,190 4,212	m (f)	m 	,-,-	267	4,093 3,668 3,239 4,213
NEVADA NEW HAMPSNIRE NEW JERSEY NEW MEXICO	503 180 126 899	609 324 266 1,193	1111	1111	,-,,	2	611 325 266 1,193	1,177 662 618 2,213	97 -			1111	1,177 662 665 2,213
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	858 599 532 847	1,761 2,058 1,207 1,680	24	1111	9,11	111	1,791 2,058 1,207 1,680	4,522 1,770 4,197 3,301	96	9	1 13	274	4,637 2,044 4,197 3,302
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	723 584 1,147 21	1,878 2,412 1,763		.,".	1111	1111	1,878 2,412 1,764	3.219 2.267 6.003	167	 2. 8		1111	3,219 2,435 6,019 88
SOUTH CAROLINA SOUTH DAKOTA TEMNESSEE TEXAS	673 636 788 2,282	1,539 2,313 1,044 7,909	1 1 1 1	1111		1 11	1,539 2,319 1,044 7,910	3,420 3,344 4,164 6,922	111		1111	88 1 1 1	3,420 3,382 4,164 6,923
UTAH VERMONT VIRGINIA WASHINGTON	752 300 767 514	649 278 1,514 1,805		1111	, ⁹ , ,	11 _ 2	660 284 1,516 1,805	1,841 739 3,252 2,580	e 11 1	1111		23	1,864 762 3,563 2,580
VEST VIRGINIA VISCONSIN VYOMING	389 467 864	3,275 1,010	25 -		1 1 1	111	513 3,297 1,010	1,739 4,803 1,801	149	, -,	. 2 ,	309	1,739 4,955 2,110
TOTAL	33,111	80,457	97	7	22	124	80,719	144,581	811	272	88	1,502	147,254
PERCENT/SYSTEM	100.0	9.66	0.2	0.0	0.0	0.2	100.0	98.2	0.5	0.2	0.1	1.0	100.0

JURISDICTION - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

			MAJOR COLLECTOR	LECTOR					HINOR COL	COLLECTOR					Γ0	LOCAL		
•		UNDER	LOCAL CONTRO	\vdash	-			UNDER	LOCAL CON	CONTROL			- 4	UNDER L	LOCAL CONTROL		a J C N I	
STATE	UNDER STATE CONTROL	COUNTY	_ ~ 0,	ADS	UNDER FEDERAL CONTROL 2/	TOTAL	UNDER STATE CONTROL	COUNTY ROADS T	TOWN AND TOWNSHIP ROAOS	OTHER ROADS J	UNDER FEOERAL CONTROL 2/	TOTAL	STATE	COUNTY ROADS	TOWN AND TOWNSHIP ROADS	OTHER ROADS J/	FEDERAL CONTROL	TOTAL
ALABAMA ALASKA 3/ ARIZONA ARKANSAS	2,741 1,889 1,187 8,998	8,293 2,062 3,253		402	594	11,436 1,889 3,849	44 840 243 233	6,793 2,103 6,116		168 - 22 125	911	7.005 840 3.279 6.603	195	43,058 20,541 39,837	1111	1,099		48.564 3/ 5,579 55.062 44,969
CALIFORNIA COLORADO CONNECTICUT DELAVARE	1,002 3,519 913 603	3,108	- 47	150	162 584 - 2	12,816 7,316 960 606	128 229 295 153	9,455	839	152 382 -	1,775	9,850 12,046 1,134 154	3,107 75 192 2,472	35,086	5,857	2,063	13,368	56,891 41,652 6,049 2,698
DIST. OF COL. FLORIDA GEORGIA HAVAII	6.074	4.074 7.766 108		27 -	138	4,610 14,005	1 B C C	5,169 7,184 104		162	. 78	5,336 7,328	91	51,374 51,539 1,515		3,510		51,374 55,804 1,672
IDAHO ILLINOIS INDIANA IOWA	1,541 2,805 4,403 405	1,988 10,330 4,982 12,563	867 115	1,311	104	4,944 14,240 9,500 13,500	16 122 30 11	1,635 2,150 10,345 16,115	1,290	1,245	995	3,891 3,615 10,474 16,395	1,048 109 265	9,912 2,524 47,417 60,008	66,413	10,682 6,563	36.526	
KANSAS KENTUCKY LOUISIANA MAINE	1.641 7.231 7.332 3.205		35	=	34	22.682 7.268 7.349 3.278	9,197 4,304 1,579	9,323	509	_ 1 _ 59	33	9.330 9.302 4.304 2.252	3,019	80,996 36,789 28,337	10,363	2.625 1.572 2.298 589	229 570 159	83,627 41,609 31,205 11,882
MARVLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,375 384 687 1,560	519 15,935 14,803	1,615	763	108	1,909 2,007 17,385 16,584	398	1,475	1,904	25 405 30	, 1 - 94	1,898 1,951 7,696 11,934	420 390 1.327	9,312 56,917 17,459	7,592	479 1 2,133 4,949	302	10,513 8,060 59,050 80,887
MISSISSIPPI MISSOURI MONTANA NEBRASKA	3,524 18,278 2,246		182	164	253	11,734	5,400	2,836 8,252 8,699	39	61	990	2,932 5,400 9,429 9,247	136 778 379	41,514 51,243 38,454 40,991	2,369 16,293 1,086 14,991	5,338	50 709 6.588	744 73 59 59
NEVADA NEV HAMPSHIRE NEW JERSEV NEW MEXICO	2,084 1,223 4,334	195	77 -	2 4 61 70	4, , ,	2,328 1,229 1,769	353 859 8 1,915	1,992	259 318	27 104 20 140	80	2,452 1,233 1,238 2,055	191 486 482 644	19,983	6.041	414 1,934 2,297 31,338	13,850 130 21 6,411	34,438 8,591 7,564 38,393
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	4,157 10,468 1,164 8,463	1,829 9,212 2,871	231	60 1 197 159	171	6,277 10,474 11,097 11,604	9,137	8,654	1,348 7,284 354	175 6 50 157	153	10,804 9,143 7,487 7,309	363 45,732 1,007	6,714	39,508 57,644 33,864	2,005 3,437 1,925 2,845	1,441	48,590 50,610 59,976 56,299
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	5,900 1,688 7,791	-	141	125 125 -	1,194	21,370 9,664 7,962	280 8,434 57	3,097	- 80	24 25	3,101	3,121 7,174 8,434	295 2,864 12,920	21,795	947	1,479	36,981	68,437 63,119 63,088 947
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	8.373 1.400 5.457 36.668	9,191	339	- 61 32	490	8,520 11,481 5,457 37,733	3,824 10 36 14,480	189 6,073 10,446 3,886	646	322	_ 110 2 8	4,015 6,843 10,806 18,427	17,067 59 989 286	17,719 15,649 41,117 128,004	28,361	1,700 3,639 12,796	-	35,937 47,082 46,300 142,018
UTAH VERMONT VIRGINIA WASHINGTON	1,683 1,153 10,110 1,086	1,159	765	51 28 38	154	3,047 1,946 10,191 7,295	127 19 2,395	3,547	928	173	451	4,298 1,019 2,395 6,512	205 31,311 11,470	15,298 378 23,587	7,996	1,885 518 351	16,712 71 1,159 7,861	33,911 8,790 33,199 44,693
VEST VIRGINIA VISCONSIN VYOMING	6,362 1,963 2,144		922	₹98	- 28	6,366 13,421 2,504	2,170 19 289	4,436	1,856	198	762	2,171 6,509 7,479	18,974 620 289	4,316	57,111	3,714	1,414 337 2,820	21,024 66,098 24,244
TOTAL	208,544	211,220	5,988	5,469	4,192	435,413	69,891	190,963	18,827	5,099	10,019	294,799	161,541	1,192,283	419,490	197,996	195,653	2,172,542
PERCENT/SYSTEM	47.9	48.4	1.4	1.3	1.0	100.0	23.7	64.7	6.4	1.8	3.4	100.0	7.5	54.9	19.4	9.2	9.0	100.0

TABLE HM-50 SHEET 3 OF 4 SEPTEMBER 1988

JURISDICTION - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

	INTERSTATE		ОТНЕ		AYS AND EXPRESSWAYS	IAYS			0	OTHER PRINCIPAL ARTERIAL	AL ARTERIAL		
	4		ONDE	UNDER LOCAL CON	CONTROL	0		0000	UNDE	UNDER LOCAL CONTROL	ROL	2	
STATE	CONTROL	STATE	COUNTY	TOWN ANO TOWNSHIP ROADS	OTHER ROADS L	FEDERAL CONTROL 2/	TOTAL	STATE	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER ROADS 1/	FEDERAL CONTROL 2/	TOTAL
ALABAMA ALASKA 3/ ARIZONA ARKANSAS	258 48 117 123	10		1111	1111		10 16 103	965 39 139 577	- 1 2 2	1111	37 7 876 53	1111	1,003 46 1,016 632
CALIFORNIA COLORADO CONNECTICUT DELAWARE	973 152 233 41	1,147	. e		2 II		1,223	1,073 481 629 128	110		3,982		5,923 917 710 128
DIST. OF COL. FLORIDA GEORGIA HAWAII	388 388 34	262 122 125 57	1	1111		,,,,	23 262 130 57	94 1,799 1,320 69	70 70 25		27 40	,	94 1,835 1,431
IDAMO ILLINOIS INDIANA IOWA	71 516 266 131	120	, - vg	1111	- ID	4111	73	1.919 1.007 1.007	131	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	39 59 227 230	1111	1.981 1.981 1.366
KANSAS KENTUCKY LOUISIANA MAINE	163 173 177 53	74 84 57 20	r 1 i 1	1 7 (1	4 6	1111	88 84 60 20	317 475 844 77	1 46		244 13 13 61 135		561 488 951 212
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	225 391 444 212	155 276 200 104		1111	ی ۱۱۱	25	185 276 200 129	598 712 1,128 538	68 - 498 26	1111	210 1,134 304 27	v	882 1,846 1,930 591
MISSISSIPPI MISSOURI MONTANA NEBRASKA	123 337 46 37	37 229 - 8	1111	, , , ,	9 1	1111	238	422 637 106 273	655 122 9	156	326 522 922	01	594 1,028 170 374
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	42 42 267 99	27 34 260	1 1 1 1		1111	1111	27 34 260	76 108 874 412	393	1111	9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2	88 191 1.335 417
NEW YORK HORTH CAROLINA HORTH DAKOTA OHIO	206 206 39 718	621 209 -	40	1111	76 	1 1	737 209 - 339	1,370 1,615 1,693	186	- 1	840 47 7 390	*	2,403 1,667 154 2,159
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	204 132 376 49	189 47 389 59	2 -	4	1 1 6 3		192 55 391 63	406 410 2,575 174	45 25 17	29 07 -	302 118 183		753 553 2,815 236
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	117 42 274 926	34 2 2 730	(I)		- 1 - 7		34 3	681 115 1,204 2,813	5 5	1111	2 40 71 910		685 161 1,275 3,737
UTAH VERMONT VIRGINIA WASHINGTON	137 20 292 292 240	13 10 127 186	1, 1		LO I I I		15 15 154 186	223 47 872 439	23 235	 	17 41 16 517	- -	247 91 978 1,250
WEST VIRGINIA WISCONSIN WYOMING	90 111 50	64 172 3	, , ,			1 1 1	65 173 3	199 885 143	, 68 ,	. 1	1 87 18	111	200 1,041 165
TOTAL	11,217	7,011	157	5	166	5.1	7,390	34,623	3,070	429	12,270	91	50,483
PERCENT/SYSTEM	100.0	94.9	2.1	0.1	2.2	0.7	0.0	9.89	6.1	6.0	24.2	0.2	100.0

JURISDICTION - URBAN - 1987 MILEAGE BY FUNCTIONAL SYSTEM

			MINOR ARTERIA	TERIAL					COLLECTOR	CTOR					Ľŏ.	LOCAL		
		UNDER	LOCAL CONTROL	TROL	-			UNDER	LOCAL	CONTROL			0.00	UNDER	LOCAL	CONTROL	0.00	
2 A E	STATE	COUNTY	TOWN AND TOWNSHIP ROADS	OTHER ROADS J/	FEDERAL CONTROL 2/	TOTAL	STATE	COUNTY	TOWN ANO TOWNSNIP ROADS	OTHER ROADS J	FEDERAL CONTROL 2/	TOTAL	STATE	COUNTY	TOWN AND TOWNSHIP ROAOS	OTHER ROAOS L/	FEDERAL CONTROL	TOTAL
ALASKA 3/ ALASKA 3/ ARIZONA ARKANSAS	366 48 148 324	717	1111	1,238 12 1,355 592	1111	1,608 60 1,505 987	20 194 70 27	, , , , , , , , , , , , , , , , , , ,	1111	1,682 17 962 892		1.709 211 1.032 1.000	42 56	108 995 440	1 2 1 1	9,984 6,483 4,289	1111	10,095 3/ 1,347 7,520 4,785
CALIFORNIA COLORADO CONNECTICUT DELAWARE	160 66 495 128	1,705	451	6,362 ,793 - 3	1111	8,227 1,142 946 131	10 7 123 162	1,544	1,797	6.075	-,,,	7,630 1,158 1,920 1,71	2 2 20 725	5.554	6,754	38,847 6,026 352		44.410 7.557 6.774 1.077
DIST. OF COL. FLORIDA GEORGIA HAWAII	156 1,540 421 15	120	1 , 1 1	767	1 1 1 1	2,427 2,080 2,080	150 86 29 5	894 951 175	1111	3,696		150 4,676 1,829 190	667 22	7,159 856	2,874	19,563	36	667 22,437 14,344 914
10AHO ILLINOIS IND: ANA 10WA	1,253 1,253 178 28	900 916 184	198 125 87	109 1,235 1,216 1,071		3,514 2,297 1,283	347 12 13	387 734 146	248 255 92	137 2,286 1,004 868	1111	3,275 3,275 1,842 1,037	313 23 87	2,618 370	2,618 901	499 19,054 8,258 4,827	15	1,386 22,109 11,800 5,288
KANSAS KENTUCKY LOUISIANA MAINE	34 781 505 85	25 152	3 1 1 1	955 168 457 213	25	989 999 1,114 301	256 84 62	188 267	1111	779 429 791 331	20	779 893 1,142 393	116	1,394	1111	6,278 3,263 6,303 1,396	141	6.278 4.914 8,767 1,435
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	278 .322 81 313	1,359	+ 1 → 60	2,097 2,097 2,443	12	941 2,419 3,884 1,472	85 48 30	773 1.115 656	- 17	313 2.676 1.591 1,156	١١١	1,177 2,724 2,708 1,859	104	5,480	149	2,763 12,793 11,930 9,307	29	8,426 12,948 17,517 9,804
MISSISSIPPI MISSOURI MONTANA NEBRASKA	82 271 6	239 63 69	518 5 12	1,077	1111	678 1,592 225 531	12 42 8	129 258 49 55	609	1,118	111	750 1,418 245 403	54 3 14	630 1,332 494 347	4,249 10 1,219 8	9,339	, 10 , 3	4,943 10,684 1,730 3,602
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	117 116 139 301	106	- 2 78	207 237 562 25	, , , ,	430 355 2,864 326	25 26 14 172	138	26	275 289 1.172 63	1111	438 341 1,902 235	- 10 46 31	1,014	- 107 958 -	1,206 1,311 14,160 3,484	18	2,220 1,428 15,785 3,515
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	936 1.679 15 1,010	1,328	482 51 26	1,401 454 197 1,265	. 56 	4,147 2,159 263 2,804	688	896 - 1	956 _ 27 208	1,919 658 199 2,750	16	3,934 1,362 226 4,106	3,023 3,023 17	501	12,979 - 86 4,674	11,628 9,472 976 15,581	208 - -	25.502 12.703 1.065 20.987
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	188 91 2,078 311	338 181 130	125	1,357 649 481 5	1111	1,883 921 2,814 433	13 12 1,333 194	113	748	1,078 968 954	1111	1,204 1,119 3,156 448	79	1,235	3,151	8,098 4,396 17,498	37	8.098 5.747 17.942 3.151
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	874 8 461 1,680	25 25 26 176	e 	200 200 447 3.423	,,,,	890 236 934 5,279	1,034	54 9 154 113	2 2	61 139 1,554 5,141	1 1 1 1	1.151 150 1.774 6.800	3,182	1,766 11 1,890 3,623	49	1,442 1,077 8,961 57,110		6.439 1.134 10.875 60.752
UTAH VERMONT VIRGINIA WASHINGTON	220 29 985 126	42 - 83 739	22	158 65 554 676	., ,	420 116 1.629 1.672	486	81 109 769	_ 32	350 100 753 770	1111	478 132 1,348 1,773	19 1 3,218 63	804 736 4,109	- 96 I,044	3,250 490 5,983 5,773	1 9 156	4.074 596 10,093 10,989
WEST VIRGINIA WISCONSIN WYOMING	257 174 52	 511 35	04 -	1,158 1,158	1 1 1	313 1,913 202	192 3 17	- 100 61	_ 143	210 1,145 215	1 1-1	402 1.391 293	401 13 11	36	1,222	1,500 8,278 1,093	, ,	1,901
TOTAL	19,988	14,865	2,517	37,543	7.1	74,984	7,984	13,257	5,772	49,801	94	76.860	13,423	54,885	44.073	374,741	785	489,254
PERCENT/SYSTEM	26.7	19.8	3.4	50.0	0.1	100.0	10.3	17.3	7.6	64.7	0.1	100.0	2.7	11.3	9.1	76.7	0.2	100.0
JV INCLODES MILEAGE OF TOLL AND OTHER RADS THAT ARE NOT A PAN HIGHWAY VSTEM, AND MILEAGE NOT IDENTIFIED BY ADMINISTRATIVE AUTHORN CONTAINS MAIN'Y WUNICIPAL MILEAGE FOR URBAN SUMMARIES. Z. MILEAGE IN FEDERAL PARKS, FORESTS, AND RESERVATIONS THAT AN STATE AMD LOCAL HIGHWAY SYSTEMS.	LEAGE OF TO MILEAGE NOT CIPAL MILEA FEDERAL PAR WAY SYSTEMS	DLL AND OTH I IDENTIFIE NGE FOR URB IKS, FOREST	HER ROADS TED BY ADMIN SAN SUMMARI	HAT ARE NO ISTRATIVE ES, ERVATIONS	₩ Žæ	7 . To	THE STATE THIS COLUMN A PART OF THE		ALLEAGE C EXCLUDE A STRATIFIC	3/ INCOMPLETE LOCAL FI MILEAGE COLUMN CONTAINS THE EXCLUDE ALASKA. PERCENTAGES STRATIFICATIONS ARE AVAILABI	E LOCAL FU FAINS THE FRCENTAGES AVAILABL	UNCTIONAL SYSTEM DATA SUBMITTED BY ALASKA. THE TOTAL LOCAL PROPER TOTAL, BUT THE COLUMN TOTALS FOR THE STRATIFICATIONS S ARE CALCULATED BASED ON THE STATES FOR WHICH LE.	SYSTEM DA TAL, BUT ULATEO BA:	TA SUBMIT THE COLUMI SED ON THE	TED BV ALI N TOTALS F E STATES F	ASKA, THE FOR THE ST FOR WHICH	TRATIFICA	OCAL TIONS

TYPE OF SURFACE - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1997 COMPILED

		<u>۔</u>	1	3.852 967 2,246 3,167	610 938 472 182	384	969 . 539 . 964	. 463 . 834 . 574 . 091	1.145 769 3.868 5.323	1.093 1.668 1.239	.177 662 665 .213	.637 .044 .197	3,219 2,435 6,019 88	3,420 3,382 4,164 6,923	1.864 762 3.563 2.580	1,739 4,955 2,110	254	0.001
	-	TOTAL		3.5	- 6	, ແ ທ	7.8.4	¥222	- e.e.	4 m m 4	1.	42,4%	23.	₩ ₩ ₹ Ø	3, 2,	-: 4.2	147.254	0.
		TOTAL		3,852 874 2,246 3,167	6.610 1.938 472 182	3,604 5,891 384	969 7,539 3,069 4,950	4,463 1,834 1,574 1,091	1,145 769 3,868 5,323	4,093 3,668 3,204 4,213	1.177 662 665 2.213	4,637 2,044 4,197 3,302	3.219 2.435 6.019 88	3,420 3,382 4,164 6,923	1,864 762 3,563 2,580	1,739	147,112	99.9
1AL		TYPE	R1610		53 30 10	S	1.140 241 1,541	48 81 115 13	3 328 493	351	274	360	152 38 523 17	207	72	299	7,144	4.9
MINOR ARTERIAL	PAVED 3/	нтсн	FLEXIBLE	3,618	5,726 1,932 371 172	3,474 5,508 384	661 6.399 2.110 3.370	3,673 1,566 1,459 639	1,133 605 3,484 4,033	3,188 1,067 2,745 3,313	1,177 429 391 1,406	4,218 2,036 3,646 3,144	2,595 2,225 5,090 24	1,777 2,726 4,160 5,068	1,864 729 3,475 2,508	1.686 4.019 2.030	120,828	81.9
I		INTER-	TVPE	234 874 1,454 13	831	72 41	179 - 718 14	187	155 155 704	2,250 291 472	538	276	172 406 38	1,627 230 711	15 84	637	15.222	10.4
		ě	TYPE	170		342	129	292	93	. , 198	160	275	472	219	B 7	- 40	3,918	2.7
		UNPAVED	A	. 6	1 1 1 1	1,11	14		1111	35	1311	1111	, , , , ,		, 1 1 4	111	142	0.1
		TOTAL		2,014 44 1,037 1,932	2,963 1,911 225 153	2,508 2,682 13	1,649 205 1,101 3,150	3.264 1.486 1.097 734	495 244 2,355 3,360	1.549 2,616 2,062 2,715	611 325 266 1,193	1,791 2,058 1,207 1,680	1.878 2.412 1.764	1,539 2,319 1,044 7,910	660 284 1,516 1,805	3,297 1,010	80,719	100.0
			101	2,014 44 1,037 1,932	2,963 1,911 225 153	2,508	1.649 205 1,101 3,150	3,264 1,486 1,097 734	495 244 2,355 3,360	1,549 2,616 2,062 2,715	611 325 266 1,193	1.791 2.058 1.207 1.680	1,878 2,412 1,764 73	1,539 2,319 1,044 7,910	660 284 1,516 1,805	3,297 1,010	80,719	100.0
ARTERIAL		TYPE.	R1610	105	393 10 33 64	- 11	26 195 299 1,215	276 428 93 2	23 5 376 592	167 725 4 584	7 8 6	537 94 78 235	381 13 718	456	120 120 82	1,105	10,067	12.5
PRINCIPAL	PAVED 3/	NICH	FLEXIBLE	1,971	2,342 1,901 191 89	2,432 2,655	1.482 10 717 1.935	2,910 1,034 1,004 535	472 239 1.979 2.624	1,343 1,705 1,868 2,004	611 280 263 1,050	1,254	1,316 2,370 993 32	1.062	660 283 1,394 1,723	326 2,192 1,007	67,036	82.9
OTHER		INTER-	ME01ATE TYPE	557	822		112	78 24 163		39 186 107 127	101	1111	29 53 20	474 33	2 -	111	2.846	3.6
		1	TYPE	1111		75		34		8 ,	33	(F)	181		1111	3	770	1.0
		UNPAVED	4		, , , ,	, , , ,	, , , ,				+ 1) 1		1111			, , ,	,	'
		Π	TOTAL	1,041	1,416	966 984 5	534 1.418 851 653	707 579 532 313	169 172 766 688	563 840 1,135	503 180 126 899	858 599 532 847	723 584 1,147 21	673 636 788 2,282	752 300 767 514	389 467 864	33,111	100.0
INTERSTATE	PAVED 3		RIGIO	230	823 257 37	270 575 575	112 904 239 445	106 270 455 13	30 13 571 578	73 445 113 398	_ 73 _ 43 147	320 331 516 156	240 143 865 21	268 587 588	. 84 160 134	389 400 119	12,887	38.9
1		HIGH T	FLEXIBLE 2/		593 533 72	969	422 514 612 208	601 309 77 300	139 159 195	490 395 1,022	430 180 83 752	538 268 16 691	441 282	405 783 1.694	900 300 607 380	_ 67 745	20,224	61.1
בואטם אברטאוס כו אום אינו	.1_	STATE	,	ALABAMA ALASKA ARIZONA ARKANSAS	CALIFORNIA COLORADO CONNECTICUT DELANARE	OIST. OF COL. FLORIDA GEORGIA HAVAII	IDAHO ILLINOIS INDIANA IOWA	KANSAS KENTUCKY LOUISIANA MAINE	MARYLANO MASSACHUSETTS MICHIGAN HINNESOTA	HISSISSIPPI HISSOURI HONTANA NEBRASKA	NEVADA NEW HAMPSHIRE NEW JERSEY NEW HEXICO	NEW YORK NORTH CAROLINA NORTH OAKOTA OHIO	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAH VERMONT VIRGINIA WASHINGTON	VEST VIRGINIA VISCONSIN VYOMING	TOTAL	PERCENT/SYSTEM

TYPE OF SURFACE - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

UNPAVED 10VPAVED 37 1,086 1,				MAG	MAJOR COLLECTOR	 az					MIN	MINOR COLLECTOR	3.K		
NNFAVE					(7)							PAVED 3/			
TUPE MEDIATE FLEXIBLE RIGID 1, 259	STATE	UNPAVED		INTER-	Ŧ.	TYPE		TOTAL	UNPAVED	3	INTER	нзін	TYPE	TOTAL	TOTAL
THE TOTAL STATE TO THE STATE THE STA		₹1	TYPE	MEDIATE		19	101AL	-	ने	TYPE	TYPE	FLEX18LE	RIGID	10.0	
1,043	ABAMA LASKA RIZOKA RKANSAS	329 1,066 928 1,315	33	3,070 810 2,194 21	3,854		11,107 823 2,921 11,052	11,436 1,889 3,849 12,367	248 563 1,732 4,116	4,039 13 182 2,078	1,909 264 1,298	748 67 354		6,757 277 1,547 2,487	7,005 840 3,279 6,603
1,234	ALIFORNIA DLORADO DNNECTICUT	1,043	326 - 567	4,440	7,121 6,273 382 500		11,887 6,273 960 606	12,816 7,316 960 606	1,275	927 - 636 49	4,174	3,474 2,057 317 101	1 1	8,575 2,100 1,129 154	9,850 12,046 1,134 154
1,234	IST. OF COL. EORGIA	101	1.555	273 1,691 25		12	13,669	4,610 14,005	207	1,164	- 588 368 36	3,377 2,308 77	1111	5,129 5,702 113	5,336 7,328 113
11,827	JAHO LINOIS NDIANA DVA	1,234 852	2,877 2,877 333	1,318 499 5,978	44	1,263	3,710 13,388 9,500 11,662	4.944 14.240 9.500 13.500	2,181 831 1,334 12,762	1,021 1,777 1,778 323	512 96 7,867	177 822 866 466 2,125		1,710 2,784 9,140 3,633	3,891 3,615 10,474 16,395
1,765	ANSAS ENTUCKY OUISIANA	11,827	1,462 70 1,184 2,218	5,685	.57 .71 .07	13	10,855 7,268 7,349 3,278	22,682 7,268 7,349 3,278	8,757 49 239 82	144 159 2,063 2,007	324 5,834 21	3,257 1,996 141	4 E 9 I	573 9,253 4,065 2,170	9,330 9,302 4,304 2,252
-812 1,401 6,096 3,416 32 2,877 503 2,663 3,416 32 4,852 505 2,663 3,091 333 4,852 505 2,663 3,091 333 - 57 - 258 2,013 - - 717 56 2,013 - 19 - 1,178 1,401 1,302 - 19 - 1,178 1,401 1,302 - 19 - 1,137 1,698 1,836 247 - - 1,137 1,698 11,604 - 15 - 4,137 1,698 11,604 - 15 - 1,137 1,698 11,604 - 15 - 2,41 3,256 4,838 190 - 4,22 - 4,34 1,47 - 1,24 2,155 1,47 2,158 </td <td>ARYLAND ASSACHUSETTS 1CHIGAN INNESOTA</td> <td>76</td> <td>2, 624 -</td> <td>177 823 1,851 8,747</td> <td>1,70 1,09 0,92 5,62</td> <td>224 603</td> <td>1,909 1,968 15,620 14,979</td> <td>1,909 2,007 17,385 16,584</td> <td>58 273 1,749 5,044</td> <td>311 51 1,253</td> <td>558 875 737 6,523</td> <td>949 752 3,891 366</td> <td>12 66 1</td> <td>1,830 1,678 5,947 6,890</td> <td>1,898 1,951 7,696 11,934</td>	ARYLAND ASSACHUSETTS 1CHIGAN INNESOTA	76	2, 624 -	177 823 1,851 8,747	1,70 1,09 0,92 5,62	224 603	1,909 1,968 15,620 14,979	1,909 2,007 17,385 16,584	58 273 1,749 5,044	311 51 1,253	558 875 737 6,523	949 752 3,891 366	12 66 1	1,830 1,678 5,947 6,890	1,898 1,951 7,696 11,934
- 57 - 717 558 2,013 - 19 - 523 1,178 1,401 1,302 - 19 - 114 359 5,436 - 368 - 412 1,137 1,698 1,836 247 - 596 241 3,256 4,838 190 - 422 - 43 1,504 - 15 - 422 - 43 1,250 3,750 147 - 14 9,948 5,197 1,250 3,750 147 - 420 - 653 1,250 3,750 - 147 - 14 9,948 5,415 22,155 201 - 71 4,006 1,241 4,938 147 - 71 4,006 1,241 4,938 13 - 71 4,006 1,241 4,938 13 - 54 4,574 8,312 13 - 54 4,574 8,314 1,394 13 - 53,514 73,076 92,155 208,053 8,	ISSISTIPPI ISSOURI ONTANA EBRASKA	812 2,877 4,852	1,401 7,135 333 505	6,096 9,014 1,123 2,663	4000	ო	10,922 18,278 3,747 6,592	11,734 18,278 6,624 11,444	691 - 8,700 8,330	181 3,224 61 64	1,698 2,169 604 788	362 64 60	ru	2,241 5,400 729 917	2,932 5,400 9,429 9,247
- 114 359 5,436 368 6,412 1,137 1,698 1,836 247 596 241 3,256 4,838 190 422 43 1,256 4,838 190 1,256 1,163 1,25 1,25 1,25 1,20 1,250 3,750 1,47 1,20 1,40 1,662 5,415 22,155 201 420 28 45 5,415 22,155 201 71 28 653 1,973 1 2 71 4,066 1,241 4,938 258 2 71 4,066 1,241 4,938 13 2 80 312 4,934 5,315 13 3 80 312 4,574 8,834 13 3 80 312 1,894 21 3 1 3 80 53,514 73,076 92,155		5 5	12.7.	22.1.6	1 - 6 10 0	-	2,271 1,229 1,769 3,881	2,328 1,229 1,769 4,404	1,270	1.082	328 2 179 605	854 143 1,051 131		1,182 1,231 1,237 1,518	2,452 1,233 1,238 2,055
6,743 9,599 -241 3,256 4,838 190 422 -43 2,021 5,413 106 3,954 5,197 1,250 3,750 1,163 -147 420 -8,197 1,250 3,750 -201 71 -8,415 22,155 201 71 -8,415 22,155 201 71 -8,415 22,155 201 71 -8,22 -5,415 22,155 201 71 -8,06 1,241 4,938 25 71 4,066 1,241 4,938 258 80 3,191 3,019 258 80 312 4,574 8,834 13 80 312 118 1,994 -13 80 312 92,155 208,053 8,615 3 80 312 92,155 208,053 8,615 3	EW YORK DRTH CAROLINA ORTH DAKOTA HIO	6,412	114 647 1,137	1 10 0	4.8.8.	24	6,277 10,474 4,685 11,604	6.277 10.474 11.097 11.604	7,273	1,817 2,699 35 30	5,176 179 	3,742 6,409 5,702	35	10,737 9,143 214 6,596	10,804 9,143 7,487 7,309
3_954 5_197 1,250 1,163 _147 14 9,948 5,415 22,155 _201 420 _28 _3750 _201 71 _28 _371 _201 474 353 1,973 _25 474 353 3,191 3,019 258 - _354 4,944 5,315 258 - _554 4,944 5,315 3 - _312 4,574 8,8134 13 - _355 15 8, 2155 208,053 8,615 3 1,72 15 8 21 7 47 7 2,0	KLAHOMA REGON ENNSYLVANIA HODE ISLAND	6,743 596 422	9,599	3,256 2,021 125	141	10	14,627 9,068 7,540	21,370 9,664 7,962 206	2,374 3,473 47 47	746 277 - 67	1,626 2,827 59	1,798 5,510	50	3,701 8,387 135	3,121 7,174 8,434 137
1,973 1,973 1, 1,973 1, 1,973 1, 1,973 1, 1,591 2, 1,591 2, 1,591 2, 1,591 2, 1,591 3,019 2,58 1,591 3,019 2,58 3,191 3,019 2,58 3,15 3,1	OUTH CAROLINA OUTH DAKOTA ENNESSEE	3,954	5,197 1,662 9,948	7,357 1,250 45 45	3,7	147	8,520 7,527 5,457 37,719	8,520 11,481 5,457 37,733	6,061 839 73	464 8,090 7,053	3,922 175 668 3,396	1 15 1,209 7,872	128	3,923 782 9,967 18,354	4,015 6,843 10,806 18,427
- 554 4,974 5,315 13 - 312 118 1,994 - 13 53,514 73,076 92,155 208,053 8,615 3	TAH ERMONT IRGINIA ASHINGTON	420 71 474	282 4.006	653 1,241 3,191	1 ~ m m -	ம	2,627 1,875 10,191 6,821	3,047 1,946 10,191 7,295	2,919 390 1,316	298 1,814 133	1,027 286 207 3,636	352 45 374 1,362	 65	1,379 629 2,395 5,196	4,298 1,019 2,395 6,512
53,514 73,076 92,155 208,053 8,615 3	EST VIRGINIA IISCONSIN YOMING	l	554	494 4.574 118	5,315 8,834 1,994	13	6,366 13,421 2,424	6,366 13,421 2,504	145 182 6,048	754	145 1,911 543	1,094 4,412 689	33	2,026 6,327 1,431	2,171 6,509 7,479
12 2 15 8 21 2 17 2	TOTAL	53,514	က	2	٠.	9,	381,899	435,413	104,632	51,874	65,403	71,177	1,713	190,167	
	PERCENT/SYSTEM	12.3	16.8	21.2	47.7	2.0	87.7	100.0	35.5	17.6	25.25	24.1	0.6	64.5	100.0

TYPE OF SURFACE - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

	1	INTERSTATE				OTHER FRE	REEWAYS AND	EXPRESSWAY	AYS				OTHER P	<u>ا</u> ہ	ARTER1AL		-
		PAVED 3/					PAVED 3/							PAVED 3/			
STATE	нзи	TYPE	101	UNPAVED	ě	INTER-	нтсн	TYPE	TOTAL	TOTAL	UNPAVED	20	INTER- MEDIATE	нтан	TVPE	TOTAL	
	FLEXIBLE 2/	RIGIO		ક	TYPE	TYPE	FLEXIBLE	RIGID			,	TYPE	TYPE	FLEXIBLE	R1G10		
ALABAMA ALASKA ALIZONA ARKANSAS	94 4 8 9 1 16 18	168	258 48 117 123	1111	1111	011	1 45	1 1 2 8 8 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8	100	103		142	58 44 560	928 308 597	17 - 6 21	1,003 46 1,016 628	
CALIFORNIA COLORADO CONNECTICUT DELAWARE	246 109 175	727 43 58 32	973 152 233 41	1111	1111	•,,,	594 132 103	625 19 86	1,223	1,223	10	51 	387	5,308 881 608 95	174 26 72 33	5.920 907 710 128	r.
DIST. OF COL. FLORIDA GEORGIA HAWAII	247 210 20	141	359	1111	1111	-,,,	252 106 57	19 10 24	23 262 130	23 262 130 157	- 2 -		¥ - 3	1,743 1,406	90 92 17	94 1,835 1,429	
10AHO 11L1NO1S 1NO1ANA 10WA	45 299 150 15	26 217 116 116	71 516 266 131	1111			- 7 19	96 -	- 73 131	73	1 1 1	- 3 - 1	301	140 1,396 839 429	3 226 457	1,981 1,366 1,366	186 1,981 1,366 893
KANSAS KENTUCKY LOUISIANA MAINE	65 57 28 53	98 116 149	163 173 177 157	1111	1111	111	40 35 29 19	48 49 31 1	88 84 60 20	88 84 60 20	1111	 33	41 15 - 20	349 390 670 189	171 83 278	561 488 951 212	
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	137 387 121 54	88 323 158	225 391 444 212	1111	111	, 50 , 1	153 271 38 67	32 162 62	185 276 200 129	185 276 200 129	1 7 7	5 - 4	15 398 34 50	780 1,440 1,461 385	87 3 429 155	882 1,846 1,928 590	
MISSISSIPPI MISSOURI MONTANA NEBRASKA	98 228 28 6	25 109 18	123 337 46 37	1111	1111		25 67 _	171	238	238	1111		56 27 5 5	450 774 159 150	88 224 6 222	594 1,028 170 374	-
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	148 148 48	119	42 42 267 99		1111	, , , ,	11 27 165	16 - 95	27 34 260	27 34 260		- 9 - 6	7 4 2 37	81 172 1,201 350	- 132 17	88 191 1,335 410	-
NEW YORK NORTH CAROLINA NORTH DAKOTA ONIO	203 64 64	438 142 39 232	641 206 39 718	1111	1111	1111	263 136 135	474	737 209 - 339	737 209 - 339	1111	n n	55	1,910 1,638 117 2,008	438 24 33 151	2,403 1,667 154 2,159	2.403 1.667 2.159
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	96 153 48 49	108 84 223	204 132 376 49	1111	1111	1.71	91 53 83 40	101 2 294 23	192 55 391 63	192 55 391 63	1111	130	- 1 204 90	450 545 2,186 140	173 425 6	753 553 2,815 236	2,
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	_ 66 _ 179 464	51 42 95 462	117 42 274 926	1111	1112		33	3 46	34	34 - 743		_ 14 3 121	98 10 187	582 45 1,199 2,874	92 73 551	685 161 1,275 3,733	-: e:
UTAH VERMONT VIRGINIA WASHINGTON	20 144 119	148	137 20 292 240	1111	1111	1111	11 15 115	33 33	13 15 154 186	13 15 154 186	, , ,	1111	_ 8 _ 71	238 88 915 985	1 3 59 193	247 91 978 1,249	-
VEST VIRGINIA VISCONSIN VYOMING	63	90 48 36	90 111 50		1 1 1		28 41	8 132 3	173 173 3	65 173 3		111	7 7	165 619 143	35 415 15	1,041	1,041
TOTAL	5,445	5,772	11,217	-	2	59	3.850	3,473	7,390	7,390	40	546	2,861	40,620	6,416	50,443	50,483
PERCENT/SYSTEM	48.5	51.5	100.0	1		٠							,				

TYPE OF SURFACE - URBAN - 1987 MILEAGE BY FUNCTIONAL SYSTEM

TABLE MM-51 SHEET 4 OF 4 SEPTEMBER 1988

TOTAL WIFFACE TOTAL TO	LOW TYPE 1 24 25 23 1 55 4 23 1 55 4 11 1 6 4 2 7 7 8 9 7 4 164 7 7 8 9 7 8 9 7 8 9 7 8 9 7 9 160 18 8 9 7 9 1	1, 608 1, 400 1, 400 1, 400 1, 104 1, 104	1 1 4 P E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	¥	FLEXIBLE 972 490 701 6,779 101 101 101 101 101 101 101 101 101 10	FIEXTE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2
1,608	24 234 234 234 234 234 234 234 234 234 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			RIGID 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	FIEXTREE RIGID 972 972 13 490 13 490 1,094 1,094 1,094 1,096	TYPE FLEXIBLE RIGID TYPE TEXIBLE RIGID TYPE TEXIBLE
1,608	24 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			13	2,078 13 1,094 6,779 209 1,094 613 1,094 613 1,094 623 1,094 633 1,096 388 1,896 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 26 1,890 16 2,747 16 2,74	10
1,122	27	2002 2004 2004 2006 2006 2007 2007 2007 2007 2007 2008	8. 0. 60 0		209 613 613 136 136 136 136 1482 1482 1482 1482 1491 1491 1491 1491 1491 1491 1491 149	2 094 1094 1094 1094 1094 1094 1094 10994 10994 10994 10996	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
2,156 -16 </td <td>42 138 138 118 118 118</td> <td>116 116 116 116 116 1178 1278 1278 1278 1278 1278 1278 1278</td> <td>20 201 1 201 1 2 40</td> <td></td> <td>136 28 28 20 20 20 20 20 20 20 20 20 20 20 20 20</td> <td>2.078 136 1.896 - 6 2.747 510 849 116 716 402 716 402 716 402 716 402 716 402 717 716 890 26 153 308 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 1,821 - 70 3,008 1,821 - 70 1,821 -</td> <td>40 271 2.078 136 73 73 1.996 28 17 1.296 1.65 1.66 17 1.296 747 116 18 1.296 743 116 19 2.747 116 482 19 37 163 16 19 37 163 16 10 37 163 17 112 562 182 143 112 562 134 143 112 562 153 143 112 4 314 203 12 26 157 203 12 26 157 16 13 2.16 11 16 13 4 314 203 14 4 2.16 11 13 2.26 16 11 14 4 145 2.9 <tr< td=""></tr<></td>	42 138 138 118 118 118	116 116 116 116 116 1178 1278 1278 1278 1278 1278 1278 1278	20 201 1 201 1 2 40		136 28 28 20 20 20 20 20 20 20 20 20 20 20 20 20	2.078 136 1.896 - 6 2.747 510 849 116 716 402 716 402 716 402 716 402 716 402 717 716 890 26 153 308 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 3,008 1,821 - 70 1,821 - 70 3,008 1,821 - 70 1,821 -	40 271 2.078 136 73 73 1.996 28 17 1.296 1.65 1.66 17 1.296 747 116 18 1.296 743 116 19 2.747 116 482 19 37 163 16 19 37 163 16 10 37 163 17 112 562 182 143 112 562 134 143 112 562 153 143 112 4 314 203 12 26 157 203 12 26 157 16 13 2.16 11 16 13 4 314 203 14 4 2.16 11 13 2.26 16 11 14 4 145 2.9 <tr< td=""></tr<>
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	2 8 8 1 1 1 1 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 8 1	2, 252 1, 224 1, 224 1, 114 1, 114 1, 159 2, 141 1, 159 2, 145 1, 159 1,		205 482 482 403 403 470 470 470 470 470 470 470 470 470 470	, ,	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	145
1,194 - 1	42 1 1 1 6 1 18 25	2011 2011 2012 2012 2013 2013 2013 2013		205 302 302 302 15 15 17 19 11 149 10 203 203 203 11 11 11 11 11 11 11 11 11 11 11 11 11		952 763 763 153 108 3.008 3.008 3.008 3.008 3.14 2.759 2.759 2.759 2.759 2.759 2.759 2.759	36 180 552 49 - 37 763 162 598 1,821 162 598 3,508 38 173 769 112 562 759 4 314 92 61 2,46 53 40 2,16 54 2,16 54 2,16 54 3,284 54 2,16 55 60 7,75 56 60 7,75 57 69 60 7,75 60 8,75 60 8
2,414 - 6 2 1,280 1,939 - 17 1,177 1,618 11,814 2,031 232 2,138 2,139 2,139 2,179 2,188 1,678 21 12 29 365 365 2,590 2,590 365 2,590 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500 2,500	- 6 118 25	2 . 94.1 1. 45.9 1. 45.9 1. 45.9 2. 3.2 2. 3.2 3.2 3.2 4. 1.7		26 470 470 191 143 149 10 203 203 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	, '	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	162 524 3.081 38 173 423 112 562 759 4 314 92 55 24 314 92 62 245 93 173 62 94 314 95 64 314 96 64 4 145
1, 678		677 1.592 213 521 521 427 355 2.864 3.147		203 203 149 16 16 16 16		2,755 2,755 2,755 2,155 2,017	112 562 423 4 314 92 51 57 92 63 2.46 53 40 2.16 64 4 145
2,854 1 -1 -189 96 341 -3 447 2,854 15 -25 302 1,581 16 1,893 11,893 2,156 15 -25 35 1,134 2,112 1,893 1,893 2,159 -19 96 1,341 2,131 -20 1,394 2,150 -19 99 11,021 -20 4,106 1,394 1,183 39 857 -77 1,014 -22 1,116 2,814 -12 -99 91 3,799 20 4,106 2,814 -12 -1014 -22 1,116 42 3,148 2,814 -12 -19 99 31 3,799 21 1,165 2,814 -10 -10 -10 -20 4,106 3,148 2,814 -10 -10 -20 3,148 3,148 3,148 1,62 -2,84 -10 <td>592 31 225 78 33 225 13 -</td> <td>427 355 2.864 320</td> <td></td> <td></td> <td>11 11 11 11 11 11 11 11 11 11 11 11 11</td> <td>2,745</td> <td>92</td>	592 31 225 78 33 225 13 -	427 355 2.864 320			11 11 11 11 11 11 11 11 11 11 11 11 11	2,745	92
4,147 -1 155 1,341 2,121 317 3,334 2,634 -1 941 1,341 2,121 -20 1,348 2,804 -1 941 3,799 20 1,104 20 4,106 1,883 39 857 -7 1,042 246 1,165 1,165 2,814 -12 -99 323 2,110 -42 3,144 4,33 -12 -5 99 323 2,110 -42 3,146 890 15 -5 99 323 2,110 -42 3,146 890 15 -6 989 1,55 2,110 -42 3,146 1,00 12 1,063 1,533 1,363 1,784 1,784 1,629 -1 -2 22 22 2,79 1,362 1,629 -2 1,164 3 1,36 1,784 1,784 1,629 -2	430 1 355 - 1 864 3 326 15	.147	7		615 11 29	3,284 615	242 3,284 615 - 2,017 11 4 145 29
1.883 39 857 -77 1,014 21 1,1165	14	.138 242 .802	2	. 2	292	292	3 2,537 262 2
890 15 -56 989 155 1 1,146 1,136 1,146 1,138 1,146 1,138 1,146 1,138 1,146 1,138 1,146 1,138 1,146 1,138 1,139	39 85	1,837 2,792 433	1 2	183 1 37 170 2		183 37 170 37	613 183 820 37 2 091 170 119 37
1,620 - 1 -51 -262 233 1,132 1,232 1,132 1,132 1,232 1,134 1,232 1,134 1,348 1,342 1,348 1,342 1,342 1,348 1,342 1,342 1,348 1,342	890 5 236 12 934 20 .279 71	886 223 934 ,265	uri	23 23 56 56	ហ	319 4 35 23 915 5 443 566 5	319 23 35 23 915 5 3,443 566 5
1.913	_ 1	419 114 1,629 1,661		4 5 47 126		4 5 47 126	267 4 95 5 1,534 47 1,096 126
74,984 1,035 6,358 17,844 47,555 4,068 75,825 7 100.0 1,3 8,3 23,3 61.8 5.3 98,7	- 12 31	312 1,913 196	1,	21 490 I.,		21 490 12	1,299 490 120 12
100.0 1.3 8.3 23.3 61.8 5.3 98.7	1,035 6,358		74,478	6,038 74,		6,038	54,256 6,038
	1.3	99.3	96	96.1 95	_	9.1	72.2 8.1

LANE WIDTH - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

				-					10.00					1	INTRO ACTEDIAL	141		
		INTER	INTERSTATE				UINER	TRINCIPAL	- 1					-1	٠.			
STATE	LANE	VIOTH	IN FEET				LANE VIDTH	TH IN FEE	T3		14101			LAKE VIOTH	TH IN FEE	_		TOTAL
	< 12	12	> 12	TOTAL	6 >	6	10	11	12	> 12	וחואר	6 >	6	10	11	12	> 12	1210
ALABAMA ALASKA ARIZONA ARKANSAS	182	622 859 1.044 419		622 1,041 1,044 419		10	137	329	1,548 43 996 1,032	37	2,014 44 1,037 1,932		28	1,201	584 - 42 789	1.938 721 2.043 628	76 161	3,852 967 2,246 3,167
CALIFORNIA COLORADO CONNECTICUT DELAVARE	1111	1.415 739 109	, is , ,	1.416			5 2 2 4	157 171 10	2,752 1,615 1515 152	- 74	2,963 1,911 225 153	32	101	1,019	1,143 602 94 31	4,172 1,245 357 151	143	6,610 1,938 472 182
DIST. OF COL. FLORIDA GEORGIA HAVAII		, 8.8 8.8 8.8 8.8 8.8	- 9	988 88 5	1 1 1 1	1111	92	264 188	2,049 2,208	_ 103 280 _	2,508 2,682 13	65	38	- 811 581 54	454 749 64	2,290	460	3.604 3.891 384
IDAHO ILLINOIS INDIAHA IOWA		1.417 851 805	,-,=	534 1,418 851 653		9, 9	30	123 7 47 181	1,490 198 997 2,645	- - 203	1,649 205 1,101 3,150	70 17	716	73 222 444 338	111 1.011 686 1.205	785 5,272 1,681 2,964	248 241 201	969 7.539 3.069 4.964
KANSAS KENTUCKY LOUISIANA MAINE		707 579 532 313		707 579 332 313		88 1 1	87	193 120 79 168	3.056 1.205 1.018	- 62 29	3,264 1,486 1,097 734		462	638 538 345	267 321 418 370	4.154 401 1.097 316	14	4,463 1,834 1,574 1,091
MARYLAND MASSACHUSETTS MICHIGAN MINESOTA	, , • ,	169 171 762 588	-	169 172 756 588	, -, ,	1111	9 49 269	19 6 424 335	449 212 1.843 2.577	18 23 39 179	495 244 2,355 3,360	2 - 2	35	87 13 256 151	279 183 1.512 540	766 380 2.052 4.467	156 186 165	1.145 769 3.868 5.323
MISSISSIPPI MISSOURI MOHTANA HEBRASKA	1 1 1 1	363 1,135 442	2	363 1,135 444		1 1 1 1	179 40 32	85 371 117 141	1,462 2,053 1,905 2,297	_ 13 _ 245	1,549 2,616 2,062 2,715	1111	- - 31	1.659 1.833 383	906 957 464 377	2.639 1.034 2.346 3.093	- 18 738	4.093 3.668 3.239 4.213
HEVADA MEV HAMPSHIRE MEV JERSEY MEV MEXICO		503 180 126 899	1111	503 180 126 899	' - ' e		14 88	11 11 120	510 298 247 879	- 5 2 96	511 325 256 266 1,193	1 7 1 1	- 2	27 324 430	- 77 30 316	1.177 539 289 1.244	- 17 18 223	1,177 665 2,213
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	,,,,	828 599 528 847	30	858 599 847		6 m	234	229 433 223 135	1,271 1,485 869 1,455	57 115	1,791 2,058 1,207 1,680	1 1 1 1	293 - 159	912 377 755	1.697 374 768 320	1.777 1.000 2.922 2.911	160 507 57	4,637 2,044 4,197 3,302
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	. 50	723 580 1,127 21	1 11	723 584 1,147	1111	2 -	16 177 11	231 231 547 21	1,785 2,168 1,001	28 13 37 12	1,878 2,412 1,764	118	919	318 1,511	706 513 2,300 15	2,458 1,582 1,142	22 29 22 22	3,219 2,435 6,019 88
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	1111	673 636 788 2.282	1111	673 636 788 2,282		32	- 94 110 42	132 127 216 550	1,382 2,098 684 5,473	25 - 1,825	1,539 2,319 1,044 7,910	1111	25 32 92	205 121 904 223	864 80 1,791 527	2,291 3,149 1,377 4,165	35	3,420 3,382 4,164 6,923
UTAH VERMONT VIRGINIA WASHINGTON		752 300 755 496	ю !!!	752 300 767 514	1111	2 9 1	285 129	74 183 1,031	660 179 993 644	20 49 1	650 284 1,516 1,805	34	143 10	2,352 2,352	435 701 1.408	1.856 175 281 347	554	1.864 762 3.563 2.580
VEST VIRGINIA VISCONSIN VYOMING	, , ,	388 467 864	- 11	389 467 864	111	19	108	71 464 21	365 2,725 989	٠ ، ،	3,297 1,010	- 93	513	637 247 82	317 2,224 97	179 2,484 1,909	. 22	1,739
TOTAL	233	32,716	162	33,111	15	222	2,856	9,213	64,817	3,596	80,719	380	4,359	21,054	29,927	85,612	5,922	147,254
PERCENT/SYSTEM	0.7	98.8	0.5	100.0	0.0	0.3	3.5	11.4	80.3	4.5	100.0	0.3	3.0	14.3	20.3	58.1	4.0	100.0

LANE WIDTH - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

			1	actor los actor									251 151	200
			1	20.	5					Σ	MINOR COLLECTOR	TOR		
STATE			LANE WIOTH	H IN FEET			TOTAL			LANE WID	DTH IN FEET			
	6 >	6	10	111	12	> 12	10.	6 >	6	10	11	12	> 12	TOTAL
ALABAMA ALASKA ARTZONA ARKANSAS	436	5,063 4 109 1,910	4,906 128 475 7,065	828 138 293 1,972	570 878 2,492 1,010	69 741 44	11,436 1,889 3,849 12,367	272 24 698 1,849	5,085 52 155 2,002	1,635 223 461 2,063	11 173 275 363	368 1,685 303	1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	7,005 840 3,279 6,603
CALIFORNIA COLORADO CONNECTICUT DELAVARE	65	320 29	979 1,595 76 169	2,359 2,320 358 150	8,087 3,263 494 165	1,028	12,816 7,316 960 606	1,068 2,072 197	635 883 176	1,553 1,649 255 38	1,592 1,774 229 10	4,286 5,555 215		10.1
DIST. OF COL. FLORIDA GEORGIA HAWAII	- 110 343 95	1,249 1,808 92	2,159 5,879 130	270 1,952 62	780 2,941 105	1,082	4,610 14,005 488	442	1,731	2,090 4,895	562 662 5	458 775	53 18 1	5,336 7,328 113
IDANO ILLINOIS INDIANA IOWA	264 621 29 2	416 1,605 2,692 285	1,554 4,495 3,451 657	318 4.900 924 8.809	2,391 2,312 2,294 2,550	307 110 1,197	4,944 14,240 9,500 13,500	688 730 2,700	946 769 5,089 264	1,486 1,358 2,203 745	209 507 407 5,698	521 203 70 4,847	41 48 4,800	3,891 3,615 10,474 16,395
KANSAS KENTUCKY LOUISIANA MAINE	20 455 28	662 4,095 41 887	5,506 1,796 3,753 1,483	5.317 743 1.794 651	9.131 171 1.761 213	2,046	22,682 7,268 7,349 3,278	3,733 5,733 53 331	1,559 4,576 648 745	3,366 516 3,053 1,093	1,879 406 263 22	1,986	- 62	
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	90	208 163 1,444 132	707 467 6,046	426 574 4,963 4,235	467 493 4,144 11,314	11 249 788 132	1,909 2,007 17,385 16,584	406 227 277 158	524 551 1,113 191	615 504 3.035 574	210 254 2.294 2.738	131 248 673 7,261	12 167 304 1,012	1,898 1,951 7,696
MISSISSIPPI MISSOURI MONTANA NEBRASKA	568 75 837	1,025 294 239 1,006	6,863 14,943 533 1,481	1,345 2,500 748 2,957	1,933 541 4,992 3,991	37	11,734 18,278 6,624 11,444	478 565 2,190	586 116 963 2,189	1,704 4,940 2,991 1,533	59 341 2,007 1,422	105 3 2,903 1,266	647	2,932 5,400 9,429
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO		141 141 152	150 352 469 992	33 281 102 335	2,145 434 901 2,382	- 18 283 525	2,328 1,229 1,769 4,404	989 142 9 76	125 328 62 237	180 433 688	139 140 260 178	1,019 193 369 730	105	2,452 1,233 1,238 2,055
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	328	1,472 744 4,212	2,278 4,794 1,961 5,123	2,283 1,213 3,227 506	1,402 2,667 4,114 1,540	141	6,277 10,474 11,097 11,604	817 616 1,058 1,144	2,498 4,596 1,077 3,824	4.884 2.578 2.508 1.821	1,677 1,026 2,439 271	913 327 271 137	134	10,804 9,143 7,487 7,309
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	1,006 218 1,225	3,401 922 2,348	3,808 3,514 1,977	5,017 2,358 1,870 62	8,088 2,571 407 65	50 81 135 17	21,370 9,664 7,962 206	343 2,069 3,424	1,153 894 3,044 29	683 1,947 1,455	631 874 361 22	267 1,389 95 29	4 4 4 55 E	3,121 7,174 8,434 137
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	46 180 119	517 857 1,489 2,476	2,355 1,505 1,687 15,502	3,969 2,181 1,818 3,808	1,472 6,758 344 14,038	161	8,520 11,481 5,457 37,733	757 2,322 5,9	576 1,960 6,453 3,278	2,879 902 1,386 10,869	1,684 1,684 533 1,409	1,540	- 179	4,015 6,843 10,806 18,427
UTAH VERMONT VIRGINIA WASHINGTON	190 2,937 112	87 179 2,132 201	162 618 3,989 2,879	261 830 1,050 1,870	2,347 301 42 1,959	- 18 41 274	3,047 1,946 10,191 7,295	905 277 1,205 293	842 335 910 585	794 386 255 2,56	520 21 22 1,817	1,158	531	4,298 1,019 2,395 6,512
WEST VIRGINIA VISCONSIN VYOMING	1,789	2,602	1,027	705 7,160 614	2,249 1,517	39	6,366 13,421 2,504	1,793	335 451 1,471	1,947	3,564	469 1,221	155	2.171 6.509 7.479
TOTAL	12,903	50,005	137,599	93,459	127,469	13,978	435,413	39,876	629.29	86,215	43,479	47,873	9,727	294,799
PERCENT/SYSTEM	3.0	11.5	31.5	21.5	29.3	3.2	100.0	13.5	22.9	29.4	14.7	16.2	3.3	100.0

LANE WIDTH - URBAN - 1987 MILEAGE BY FUNCTIONAL SYSTEM

		INTE	INTERSTATE			OTHER		AVS AND	FREEWAYS AND EXPRESSWAYS	IAYS				OTHER P	PRINCIPAL	ARTERIAL		
STATE	LANE	WI HTOIW	N FEET	101		٠.	LANE WIDTH	H IN FEET	ET					LANE WID	OTH IN FEE	ET		
	< 12	12	> 12	וסוארן	6 >	6	10	11	12	> 12	IOIAL	6 >	6	10	11	12	> 12	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS		258 47 117 123		258 48 117 123	1111	1111	1111	. 7	- 1 16 100	2 1 1	- 10 16 103	7 7 1		96 - 100	126 1 160	761 44 881 363	20 1 70 11	1,003 46 1,016 632
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1.9	954 142 225 39	2 6: -	973 152 233 41	11(1	1111	,	23 23	1,192	r 22 I	1,223	4,6,	9	264 79 40	797 149 90 25	4,389 621 573 64	413 68 4 28	5,923 917 710 128
DIST, OF COL. FLORIDA GEORGIA HAVAII	2	376 341 32	- 112 18	388 359 34	1111	- , , ,	- 282	9	18 251 103 45	23 6 7	23 262 130 57	- 21,	11 6 5	46 120 103 26	192 192 153 26	1,264 748 32	251 420 5	1,835 1,431 94
10AHO 11L INOIS INDIANA IOVA		71 514 266 108	23	71 516 266 131	1111	1111	,		129	- 1	- 73 131	, @ , r	- 8 1 9 2	184 99 11	244 152 23	1,317 1,317 866 606	220 231 241	186 1,981 1,366 1,868
KANSAS KENTUCKY LOUISIANA MAINE		162 173 177 53	1111	163 173 177 53	1111	2 .	4	4 9	77 77 51 16	m m	88 84 60 20	, 2 , 2	27 3	27 107 75 14	96 77 142 23	411 280 730 98	- 17 75	561 488 951 212
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	, " " ,	220 387 443 212	មា ព្រ	225 391 444 212	1117	1,11	9 4 1 1	1 8 10	172 251 190 129	13	185 276 200 129	10	22 9	74 169 197 10	164 151 386 31	515 658 733 540	97 858 594 10	882 1.846 1.930
MISSISSIPPI MISSOURI MONTANA NEBRASKA	,,,,	123 337 46 34	3	123 337 46 37	1111	1111	1111	6 1 1 1	229	1 4 1 1	238	1111	1111	37 160 27	102 269 2	421 579 158 262	34 20 7 72	1,028 170 374
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO		42 42 257 95	£ 7	42 42 267 99	,,,,	1111	1 1 1 1	e 1 1 1	27 34 257	1111	27 34 260	1 1 6	۲	235 17	130	80 148 714 292	26 255 59	88 191 1,335 417
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	1111	627 206 30 714	14 - 9 4	641 206 39 718	1111	3 1 1 6	25 - 1	75 6 - 1	630 203 332	7 1 2	737 209	1 1 1 1	17	357 94 357	257 284 11 265	1,447 1,276 1,109	325	2,403 1,667 154 2,159
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	2	204 132 365 49	9 1 1 1	204 132 376 49	, , , , ,	- 5 -	9 .	_ 1 _ 24 _ 8	164 55 355 55	27	192 55 391 63	15	10	81 32 313 17	110 58 682 28	357 433 1,280 108	180 27 268 83	753 553 2,815 236
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS		117 42 273 921	1111	117 42 274 926	1111	1111	6	_ _ 16	34	80	34 3	1 1 1 1	10 25	33 7 84 173	71 7 328 585	528 147 807 2,544	52 - 46 410	685 161 1,275 3,737
UTAH VERMONT VIRGINIA WASHINGTON		137 20 288 240	£	137 20 292 240	1 1 1 1	1 -	, ,	13	13 12 108 171	323	13 154 154 186	۱ ۳	, 888	221 95	13 203 411	240 48 394 659	- 15 157 62	247 91 978 1,250
WEST VIRGINIA WISCONSIN WYOMING		1111	8	90 111 50	111		S	9 -	53 173 3		65 173 3	78,		40 72 1	35 218 18	122 744 118	2 28	200 1,041 165
TOTAL	52	11,041	121	11,217	-	11	9/	252	6,881	167	7,390	84	470	4,524	7,430	31,778	6,197	50,483
PERCENT/SYSTEM	0.5	98.4	1:1	100.0		0.2	1.0	3.4	93.1	2.3	100.0	0.2	6.0	9.6	14.7	65.9	12.3	0.001

LANE WIDTH - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-53 SHEET 4 OF 4 SEPTEMBER 1988

			MII	NOR ART	ERIAL						COLLEC	TOR		
STATE		1	LANE WI	OTH IN	FEET				1	LANE WI	OTH IN	FEET		
	< 9	9	10	11	12	> 12	TOTAL	< 9	9	10	11	12	> 12	TOTA
ALABAMA ALASKA ARIZONA ARKANSAS	- - 3 23	127 - - 79	622 - 59 409	260 6 59 147	469 54 1,280 263	130 - 104 66	1,608 60 1,505 987	25 4 12 76	282 - 15 187	722 13 54 336	172 35 68 70	298 142 817 218	210 17 66 113	1,70 21 1,03
CALIFORNIA COLORADO CONNECTICUT DELAWARE	98 - 3 10	14 18 15 12	685 111 68 21	811 198 105 14	5,772 699 634 38	947 116 121 36	8,227 1,142 946 131	248 6 164 8	395 39 170 16	687 178 305 71	638 273 248 5	4,689 533 422 23	973 129 611 48	7,63 1,15 1,92
DIST. OF COL. FLORIDA GEORGIA HAWAII	1 13 - -	25 37 68 2	87 251 467 62	28 269 257 20	12 1,554 809 14	3 303 479 18	156 2,427 2,080 116	- 52 - 7	46 237 115 11	77 1,331 478 83	13 688 334 14	14 1,758 425 20	- 610 477 45	15 4,67 1,82
IDAHO ILLINOIS INDIANA IOWA	20 42 3	5 131 205 22	25 956 716 46	46 649 415 143	279 1,465 643 430	2 293 276 639	357 3,514 2,297 1,283	1 82 46 3	12 259 430 20	41 691 678 40	45 516 228 108	286 1,330 274 325	1 397 186 541	3,27 1,84 1,03
KANSAS KENTUCKY LOUISIANA MAINE	24 1 3	192 173 35 11	88 307 340 70	230 191 180 44	479 242 558 103	- 62 - 70	989 999 1,114 301	- 88 - 2	307 247 163 30	126 239 540 127	160 151 113 57	186 106 302 67	- 62 24 110	77 89 1,14 39
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	18 6 19	89 3 49	160 406 539 69	121 440 1,087 85	383 528 1,532 1,306	170 1,036 658 12	941 2,419 3,884 1,472	73 293 37 1	181 53 144 9	307 657 451 57	164 239 882 156	270 680 883 1,617	182 802 311 19	1,17 2,72 2,70 1,85
MISSISSIPPI MISSOURI MONTANA NEBRASKA	- - - 13	43 57 - 13	207 466 5 65	121 286 31 79	215 615 171 283	92 168 18 78	678 1,592 225 531	10 23 1 69	78 125 11 22	376 435 46 57	63 259 15 43	140 412 167 137	83 164 5 75	75 1,41 24
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	- 4	2 22 28 7	8 24 509 71	2 67 337 22	418 209 1,174 157	- 29 816 69	430 355 2,864 326	2 35 78 3	- 29 32 2	43 57 401 34	- 55 326 21	393 145 221 118	- 20 844 57	43 34 1,90 23
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	41 2 4	25 384 5 311	637 328 14 827	768 257 30 241	1,846 1,149 152 1,057	871 - 60 364	4,147 2,159 263 2,804	175 30 3 169	464 343 - 920	852 266 18 1,399	962 111 20 330	963 612 149 840	518 - 36 448	3,93 1,38 22 4,10
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	35 - 59 -	160 22 238 6	460 154 746 52	257 246 799 58	688 443 750 206	283 56 222 111	1,863 921 2,814 433	17 22 267 17	125 87 565 55	218 249 1,120 106	132 203 556 66	211 463 503 85	501 95 145 119	1,20 1,11 3,15
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	- 4 1 22	11 6 26 65	180 8 130 839	200 30 239 936	419 186 522 3,072	80 2 16 345	890 236 934 5,279	18 7 43 185	90 1 378 440	506 9 365 1,193	160 21 312 1,003	269 111 615 2,936	108 1 61 1,043	1,15 15 1,77 6,80
UTAH VERMONT VIRGINIA WASHINGTON	4 1 17 17	2 10 154 87	4 14 446 357	15 45 350 437	390 31 458 601	5 15 204 173	420 116 1,629 1,672	- 3 59 68	3 16 279 154	13 44 479 571	41 24 159 416	421 24 191 420	21 181 144	47 13 1,34 1,77
WEST VIRGINIA WISCONSIN WYOMING	19 19 -	68 22 6	81 226 10	47 582 24	98 1,064 131	- - 31	313 1,913 202	59 18 -	131 67 3	77 445 44	33 283 62	102 578 161	- - 23	1,39 29
TOŢAL	549	3,092	13,432	12,311	36,051	9,549	74,984	2,609	7,788	17,712	11,053	27,072	10,626	76,86
PERCENT/SYSTEM	0.7	4.1	17.9	16.4	48.2	12.7	100.0	3.4	10.1	23.0	14.4	35.3	13.8	100.

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES.

TRAFFIC LANES AND ACCESS CONTROL - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

TRUM REPORTS OF STATE	E AUTHORITE	,																
			TATE				OIHEK PRIN		Y I A I		+		- 1	MINOR	ARIE			
27.47.5	DIVIDEO	HIGHWAYS				01VI0E0 H	HIGHWAYS -	4 OR HORE	RE LANES			1	DIVIDED H	HIGHWAYS -	4 OR MORE	E LANES		
31416	FULL ACCESS	SS CONTROL	OTHER 2/	TOTAL 2	2 LANES 0	DEGREE OF	ACCESS CO	CONTROL 3/	TOTAL	OTHER	TOTAL 2	2 LANES D	DEGREE OF /	ACCESS COI	CONTROL 3	TOTA	OTHER	TOTAL
	4 LANES	> 4 LANES				NONE	PARTIAL	FULL	6	1			NONE	PARTIAL	FULL		1	
ALABAMA ALASKA ARIZONA ARKANSAS	1,044	٠ ، ي	1,041	622 1,041 1,044 419	1,387 44 943 1,769	530	. E E E	1 1 1	533 - 36 97	- 88 86 86	2.014 44 1.037 1.932	3,695 964 2,182 3,164	25 -	, n n	1111	32 3	125	3.852 967 2.246 3.167
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,176 762 81	240 28 28	, , , ,	1,416	1,821	93	375 208	96 ,	1.074 218 96 129	241	2,963 1,911 225 153	6,399 1,842 472 137	97 - 1	67	07	135	76 - 56	6,610 1,938 472 182
DIST. OF COL. FLORIDA GEORGIA HAWAII	960	, 6 79 8		966 884 5	1,349 2,360	1,044	42	93	1,137 158 158	- 22 164 1	2,508 2,682 13	3,158 5,645 376	311 185 6	1 1 1 1	111	322 188 6	- 124 58 2	3,604 5,891 384
IDAHO ILLINOIS INDIANA IOWA	491 1,380 811 620	37 40 33	43	534 1,418 851 653	1,531 1 681 2,785	300	44 36 113 106	12 167 - 97	58 203 413 250	60 1 7 115	1,649 205 1,101 3,150	962 7,117 2,794 4,818	3 100 211 16	299 36	8	407 247 17	15 28 129	969 7,539 3,069 4,964
KANSAS KENTUCKY LOUISIANA MAINE	704 567 521 305	3 12 11 8	1 1 1 1	707 579 532 313	2,918 678 847 727	13 76 188	127 90 50	114 629 5 7	254 795 243	92 13 -	3.264 1.486 1.097 734	4,396 1,804 1,340 1,056	3 2 194	3 18 17	311	21 212 3	61 22 32	4,463 1,834 1,574 1,091
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	86 118 636 674	82 54 130 14	,	169 172 766 688	64 155 1,874 2,682	169 - 95 401	159	85 73 341	413 80 436 647	18 9 45 31	495 244 2,355 3,360	1,080 736 3,750 5,298	47 1 61 17	6		59 1 69 17	3.5 4.9 8	1,145 769 3,868 5,323
MISSISSIPPI MISSOURI MONTANA NEBRASKA	563 840 1,133	1 (1)	2 -	563 840 1,135	1,066 2,014 1,999 2,627	249 163 22 47	196 399 4	26 24 -	471 586 26 57	12 16 37 31	1,549 2,616 2,062 2,715	3.948 3.577 3.234 4.208	127 36 4	10 10	45	145 91 4		4,093 3,668 3,239 4,213
NEVADA NEV HAMPSHIRE NEV JERSEV NEV MEXICO	503 153 49	22 77 115	ı II	503 180 126 899	533 282 122 947	34	116	17 14 83	34 14 128 147	29 16 99	611 325 266 1,193	1.153 637 510 1.989	20 74 94	25	111	20 96 94	24 5 59 130	1,177 662 665 2,213
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	786 598 532 817	72 1		858 599 532 847	1,105 1,410 849 932	109 221 -	28 105 244 523	470 250 142	607 576 244: 707	79 72 114	1,791 2,058 1,207 1,680	4,289 1,738 4,197 3,104	124 170	. 56 . 32	40 	169 250 148	179 56 - 50	4,637 2,044 4,197 3,302
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	723 559 1,147	- 25	1111	723 584 1,147 21	1,290 2,001 933 46	174 27 231 9	75 56 42 8	302 8 413	551 91 686 17	37 320 145 10	1,878 2,412 1,764	2.901 2.314 5.596	251 19 154 1	22	2	258 41 154	60 80 269 13	3,219 2,435 6,019 88
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	673 621 735 2,267	53 15	_ 15 _	673 636 788 2,282	1,015 2,063 799 4,964	473 94 170 1,709	14 111 16 447	23 139	510 205 193 2,295	14 51 52 651	1.539 2.319 1.044 7.910	3,216 3,316 3,953 6,096	176 102 415	3 5	2 2	176 9 102 420	28 57 109 407	3,420 3,382 4,164 6,923
UTAH VERMONT VIRGINIA WASHINGTON	690 300 681 398	25 - 86 103	37	752 300 767 514	540 231 318 1,654	31 19 891 21	3 12 61 119	135	34 35 1,087 140	86 18 111 111	660 284 1,516 1,805	1,826 761 3,381 2,543	124	13	1111	6 137 33	45	1,864 762 3,563 2,580
WEST VIRGINIA WISCONSIN WYOMING	385 406 864	61	, , ,	389 467 864	326 2,486 988	151 29 3	114	591	184 734 3	3 77 19	3,297 1,010	1.665	59 43 9	13	111	72 50 9	218 10	1,739
TOTAL	30,548	1,400	1,163	33,111	59,763	8,286	4,277	5,080	17,643	3,313	80,719	140,189	3,406	725	218	4,349	2,716	147,254
PERCENT/SYSTEM	92.3	4.2	3.5	100.0	74.0	10.3	5.3	6.3	21.9	7	100.0	95.2	2.3	0.5	0.2	3.0	1.8	100.0

RURAL - 1987 TRAFFIC LANES AND ACCESS CONTROL -

MILEAGE BY FUNCTIONAL SYSTEM

		OTHER TOTAL	3	- 7.005 - 840 - 3.279 7 6.603	429 12,046 1 1,134	- 79 5,336 37 7,328 - 113	517 3.891 3 3.615 - 10,474 63 16,395	3 9,330 1 9,302 - 4,304	7 1,898 13 1,951 - 7,696 - 11,934	2,932 - 5,400 373 9,429 - 9,247	5 2,452 2 1,233 - 1,238 1,238	45 10,804 1 9,143 - 7,487 - 7,309	- 3,121 - 7,174 - 16 B,434 - 137	- 4,015 - 6,843 95 10,806 34 18,427	15 4,298 - 1,019 - 2,395 - 6,512	- 2,171 - 6,509 7,479	.896 294,799
	LANES	, in the second		, m	ოო (I	45		e	1111	~	* * * * * * * * * * * * * * * * * * * *	1111		27 27 15	1111		108
MINOR COLLECTOR	4 OR MORE L	TROL 3/	FULL		1 1 1 1		1111	1111		1111	1 1 1 1	,,,,	1111	1111	1111	111	'
NIM	HIGHWAYS -	ACCESS CONTRO	PARTIAL	1 1 1 1	, , , ,			m 1 1 1	. , , ,	, , , ,	1 1 1 1		1 1 1 1	1111			-
	DIVIDED	DEGREE OF	NONE	ю 11 1	ლი 1 I	45	1111	1111		2	•		N	27 15	1111	, , ,	105
		2 LANES		7,005 840 3,233 6,596	9,842 11,614 1,133	5,212 7,291 113	3,374 3,612 10,474 16,332	9,324 9,301 4,304 2,252	1,891 1,938 7,696 11,934	2,930 5,400 9,056	2,447 1,231 1,238 2,038	10,759 9,142 7,487 7,309	3,121 7,174 8,418 135	4,015 6,842 10,684 18,378	4.283 1,019 2,395 6,512	2,171 6,509 7,390	242 79E
		TOTAL		11,436 1,889 3,849 12,367	12,816 7,316 960 606	4,610 14,005	4,944 14,240 9,500 13,500	22,682 7,268 7,349 3,278	1,909 2,007 17,385 16,584	11,734 18,278 6,624 11,444	2,328 1,229 1,769	6.277 10.474 11.097 11.604	21,370 9,664 7,962 206	8,520 11,481 5,457 37,733	3,047 1,946 10,191 7,295	6,366 13,421 2,504	136 113
į.		OTHER	3	- 8 193 13	74 56		355 8 40 97	1 1 1	25 1 1 1 1	1311	98	194	14 53 612 10		36 - 124	- 26	
	LANES		IO: AL	. 59	27 _ 14	166	34 77 196 1	243	59	21 14 - 2	14 22 27 57	248	130	151	18	E .	,
MAJOR COLLECTOR	- 4 OR MORE	TROL 3/	FULL	1111		1111	=,,,	115	1111	1111	,	, , , ,	8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			;
MA	DIVIDED HIGHWAYS	ACCESS CONTROL	PARTIAL	1111	27		22 64		10 11	21 2 2		202	19	58			000
	DIVIDEO	DEGREE OF	NONE	70	142	166	1 13 196 1	78 3 243	- 8 - 73	ים ו	14 2 22 57	- 7	62 10 13	151	18 1	3 -	1 070
		2 LANES		11,358 1,889 3,597 12,354	12.645 7.233 956 592	4.607 13.791 488	4.555 14.155 9.264 13.402	22.604 7.253 7.090 3.278	1,847 1,968 17,340 16,510	11,713 18,264 6,624 11,442	2,314 1,227 1,649 4,275	6.270 10.273 11.097 11.097	21,273 9,601 7,337	8,289 11,481 5,427 36,770	2,993 1,945 10,017 7,171	6,363 13,414 2,478	120 773
		STATE		ALABAMA ALASKA ARIZONA ARKANSAS	CAL IFORNÍA COLORADO CONNECTICUT DELAWARE	DIST. OF COL. FLORIDA GEORGIA HAWAII	IDAHO ILLINDIS INDIANA IOWA	KANSAS KENTUCKY LOUISJANA MAINE	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	MISSISSIPPI MISSOURI MONTANA NEBRASKA	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	NEW YORK NORTH CARCLINA NORTH DAKOTA OHIO	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAH VERMONT VIRGINIA WASHINGTON	WEST VIRGINIA WISCONSIN WYOMING	TOTAL

TABLE HM-55 SHEET 3 OF 4 SEPTEMBER 1988

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

		INTERSTATE	ATE			OTHER	OTHER FREEWAYS	ANO	EXPRESSWAYS					OTHER PRINCIPAL		ARTERIAL		
	01010	HIGHWAYS				OIVIDED HI	HIGHWAYS -	4 OR MORE	R LANES				OIVIDEO H	HIGHWAYS -	4 OR MORE	E LANES		
STATE	FULL ACCESS	S CONTROL	OTHER	TOTAL	2 LANES	DEGREE OF A	ACCESS CON	CONTROL 3/	107.01	OTHER	TOTAL	2 LANES	DEGREE OF	ACCESS COM	CONTROL 3/	TOTAL	OTHER	TOTAL
	4 LANES	> 4 LANES	7		-	NONE	PARTIAL	FULL	10	3			NONE	PARTIAL	FULL	101.86	7	
ALABAMA ALASKA ARIZONA ARKANSAS	199 23 84 87	383	25	258 48 117 123	111	8 1 1 1	- 7	- 16 53	10 16 98	1111	- 10 103	349 13 298 376	415 2 247 33	22 - 228	3	440 2 475 37	214 31 243 219	1,003 46 1,016 632
CALIFORNIA COLORAGO CONNECTICUT DELAWARE	126 83 84 14	847 69 149 27	1111	973 152 233 41	51 12 3	1111	178 85 7	987 51 177	1,165 136 184 _	7 8 3 .	1,223	1,536 248 521 45	2,408 66 48 68	715 455 10	; 7	3,123 521 65 69	1,264 148 124 124	5,923 917 710 128
DIST. OF COL. FLORIDA GEORGIA HAVAII	248 195 6	140 164 28	, .	388 359 34	212		14 32 36 46	225 79 5	20 257 116 51	6 6 7 4	23 262 130 57	11 297 705 35	1,427 223 11	- 1 67 10	រ	1,427	57 111 431 38	94 1,835 1,431 94
IOAKO ILLINOIS INOIANA IOWA	71 270 141 97	246 125 34	1 1 1 1	71 516 266 131	1 2 -	1 2 2	14 79 -	- 51 - 26	120	4	- 73 131	81 878 728 343	23 618 348 129	16 172 45 60	19 - 39	41 809 393 228	64 294 245 322	1.981 1.366 1.366 893
KANSAS KENTUCKY LOUISIANA MAINE	114 108 99 52	49 65 78 1	111	163 173 177 53	26 8	e	64 15 47 4	22 53 13	86 68 60 16	, , ,	88 84 60 20	212 198 423 133	51 144 309 14	74 54 9	ស-4.80 ស	130 202 326 25	219 88 202 54	561 488 951 212
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	58 75 224 125	165 316 219 87	2 - 1 -	225 391 444 212	31	9 - 9	37 - 53 - 62	133 189 200 61	172 242 200 129	3 6	185 276 200 129	276 1,612 641 249	390 82 336 180	50 20 68	20 -	446 102 356 254	160 132 933 88	882 1,846 1,930 591
MISSISSIPPI MISSOURI MONTANA NEBRASKA	109 140 46 26	197	,,,,	123 337 46 37	35	2	124	31 75	201	KD F F F	238	288 454 75 151	98 128 60 143	96 72 2 9		195 200 62 153	111 374 33 70	594 1,028 170 374
NEVADA NEV HAMPSHIRE NEW JERSEY NEW MEXICO	23 32 82 82	19 10 208 17	3 5 F T	42 42 267 99	- 2	1 1 1 1	98 -	18 29 222	27 33 258	1 8 3 1	27 34 260	10 157 662 93	53 423 239	37	33	55 18 493 239	23 16 180 85	88 191 1,335 417
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	278 187 39 443	360 19 - 270	. m . m	641 206 39 718	10	2 9	191 73 - 210	522 129 117	713 204 333	14	737 209 - 339	1,092 788 73 1,126	563 276 22 317	245 5 14 60	29	837 284 36 403	474 595 45 630	2,403 1,667 154 2,159
OKLAHOMA OREGON PENNSYLVANIA RHOOE ISLANO	132 84 311 10	6.9 8.8 3.9 3.9	e , , ,	204 132 376 49	7 7 1	93	20 14 35 21	72 34 302 39	185 48 361 60	3 7 23 2	192 55 391 63	301 244 1,482 142	127 56 335 42	26 31 9 5	21 166	174 88 510 47	278 221 823 47	753 553 2,815 236
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	96 42 185 437	21 _ 89 489	1111	117 42 274 926	33	06	1 3 83	33	34 3 691	19	34 743	173 64 443 1,061	429 13 398 1,730	10 15 88 112	- 3 74 54	442 28 560 1,896	70 69 272 780	685 161 1,275 3,737
UTAH VERMONT VIRGINIA WASHINGTON	37 20 169 97	100	1 1 1 1	137 20 292 240	88 6 9		10 4 3 53	1 2 82 106	11 6 112 161	33	13 15 154 186	82 75 345 625	106 2 370 203	29 33 12	_ 1 _ 23 _ 5	136 426 220	29 14 207 405	247 91 978 1,250
WEST VIRGINIA VISCONSIN UYOMING	80 60 49	51	-,-	90 111 50	22 7	15	11 27 2	11 139 1	37 166 3	9 , ,	65 173 3	129 569 61	238 13	9 74 27	2 1	314	17 158 63	1,041
TOTAL	5,860	5,316	11	11,217	599	295	1,767	4.846	806,9	183	7,390	20,973	14,034	3,116	576	17,726	11,784	50,483
PERCENT/SYSTEM	52.2	47.4	0.4	100.0	4.0	0.4	24.0	62.5	93.5	2.5	100.0	41.6	27.7	6.2	1.2	35.1	23.3	100.0

TRAFFIC LANES AND ACCESS CONTROL - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

TABLE HM-55 SHEET 4 OF 4 SEPTEMBER 1988

			*	MINOR ARTERIAL	اير						COLLECTOR			
STATE		01/10	DIVIDED HIGHWAYS	- 4 OR MORE LANES	LANES				01/10	OIVIDEO HIGHWAYS -	. 4 OR MORE	LANES		
	2 LANES	8	OF ACCESS COM	CONTROL 3/	TOTAL	OTHER 2/	TOTAL	2 LANES	DEGREE OF	ACCESS CONTROL	ROL 3/	TOTAL	OTHER 21	TOTAL
		NONE	PARTIAL	FULL		1			NONE	PARTIAL	FULL	!	ì	
ALABAMA ALASKA ARIZONA ARKANSAS	1,220 42 993 885	84 2 113 1	142	1111	255 1	304 10 257 101	1,608 1,505 1,505	1,636 206 937 983	13	13	1111	26 1	70 59 16	1.709 211 1.032 1.000
CALIFORNIA COLORADO CONNECTICUT DELAWARE	4,773 825 864 96	1,299 98 35 15	99 26 1	1 , 1 1	1,398 124 36 15	2,056 193 46 20	8,227 1,142 946 131	6,901 1,036 1,883 158	310	,,,,		310	419 100 37 11	7,630 1,158 1,920 171
01ST. OF COL. FLORIDA GEORGIA HAVAII	90 1,156 1,547 65	946 37 24	333	6	1 988 37 24	65 283 496 27	2,427 2,080 116	137 4.072 1.623 170	374 19	133	1111	387 387 19	217 187 10	150 4,676 1,829 180
IDAHO ILLINOIS INDIANA IOWA	301 2,233 2,005 892	17 533 85 32	34	e	24 567 85 33	32 714 207 358	357 3,514 2,297 1,283	381 2,910 1,785 869	97 6 3	, 6, ,		1000	265 265 51 165	3.275 1.842 1.037
KANSAS KENTUCKY LOUISIAMA MAINE	685 822 800 285	53 91 222	24	e : 1 1	65 115 229	239 62 85 16	989 999 1,114 301	717 871 1,025 387	4 6 9 9	1117	4111	g 6 8 1	54 13 69 69	779 893 1,142 393
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	2.410 2.908 1.070	96 104 181	21 - 36		117 6 108 217	203 3 868 185	941 2,419 3,884 1,472	2,708 2,424 1,661	52 14 9	"	1111	14 14 9 49	254 275 149	1.177 2.724 2.708 1.859
MISSISSIPPI MISSOURI MONTANA MEBRASKA	602 1,236 213 461	37	55 22	1 / 1 4	2 61 6 37	295 295 6	678 1,592 225 531	710 1,366 244 393	, e - o	₹,,,		6 - 9	31	750 1,418 245 403
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	147 338 2,622 208	93 13 62	1 11	1111	93 14 3 62	190 3 239 56	430 355 2,864 326	352 341 1,766 204	36	11:1		36	. 50 . 125 21	438 341 1,902 235
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	3,464 1,900 239 2,023	303 16 217	61 7 20	18 - 2	382 16 10 239	301 243 14 542	4,147 2,159 263 2,804	3,742 1,350 224 4,003	25	w		48	144 12 2 78	3,934 1,362 226 4,106
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	1,518 731 2,367 362	81 66 102 4	24 8	5.4	83 70 156 12	282 120 291 59	1,883 921 2,814 433	1,129 1,065 3,068 448	17 17 -		,	177	37 87	1.204 1.119 3.156
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	668 223 619 3,569	160 2 109 770	- 1 27		160 2 113 797	62 11 202 913	890 236 934 5,279	1,037 150 1,642 6,119	. 69 . 62 246	2 1 1 2		- 69 - 62 248	45	1.151 150 1.774 6.800
UTAH VERMONT VIRGINIA WASHINGTON	286 114 1,136 1,183	. 85 . 296 172	12 - 6 1	21	98 323 173	36 2 170 316	420 116 1,629 1,672	375 132 1,239 1,692	_ 20 _ 56 16	~ .		20 58 16	- 83 - 51 65	478 132 1,348 1,773
WEST VIRGINIA VISCONSIN VYOMING	290 1,489 175	234	⊶now	, , ,	239	14 185 20	313 1,913 202	385 1,317 292	10		1	53	21	402 1,391 293
TOTAL	55,771	6,926	662	116	7.704	11,509	74,984	71,136	1,730	46	7	1,780	3,944	76,860
PERCENT/SYSTEM	74.4	9.5	6.0	0.2	10.3	15.3	100.0	95.6	2.2	0.1	0.0	2.3	5.1	100.0
14 AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYST THIS TREFECTS THE PREVALLING UNDER OF LANES (EXCLUDING PAR THROUGH TRAFIC DUBING THE OFF-PEAK PERIOD. 2/ INCLUDES 3 LANE ROADWAYS, ONE-WAY STREETS, UNDIVIDED 4 L. 3/ FULL ACCESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROU	FROM THE HIGH THE PREVAILING THE OFF-PE/ ANE ROADWAYS, CONTROL - PRE	HWAY PERFORM G NUMBER OF AK PERIOD. ONE-WAY ST FERENCE HAS	LANES (EXCLU REETS, UNDIV BEEN GIVEN	ING SYSTEM OING PARKIN IDED 4 LANE TO THROUGH	EM (HPMS) SAMPLES. KING LANES) CARRYING ANE HIGHWAYS, ETC.	ES. RYING TC. TENTS	BY PROVI DRIVEWAY TRAFFIC WITH PUBL	BY PROVIOING INTERCHANGES WITH SELECTEO PUBLIC ROADS AND BY PROHIBITING DIRECT DRIVENAY CONNECTIONS. PARTIAL ACCESS CONTROL - PREFERENCE HAS BEEN GIVEN TO THROUGH TRAFFIC MOVEMENT. IN ADDITION TO INTERCHANGES THERE MAY BE SOME CROSSINGS AT GRADE WITH PUBLIC ROADS, BUT DIRECT PRIVATE DRIVEWAY CONNECTIONS HAVE BEEN MINIMIZED.	NGES WITH S. PARTIAL A. A. A. A. A. A. A. A. A. A. A. A. A.	ELECTEO PUBL CCESS CONTROI O INTERCHANGE IVATE ORIVEWA	IC ROADS AN PREFERE S THERE MA	NCE HAS BEEN VY BE SOME CE ONS HAVE BEE	ITING DIRECT N GIVEN TO TI NOSSINGS AT (HROUGH SRADE

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

		TIPOCITY.				•	OTUED DD	INGTONIOG	ADTEDIAL					1	A PATER A	3		
AVERAGE	DAILY	TRAFFIC VO	VOLUME			AVERAGE			VOL UME				AVERAGE	DAI	AFF 1C	VOLUME		
LESS THAN 6.000	-000,9	10,000-	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	2,000-	3,000-	14,999	15.000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	2,000-	3,000-	14,999	15,000 AND OVER	TOTAL
987	35 317 64	395 18 525 306	153 138 49	1,041 1,041 1,044 419	11 42 50 104	208 22 369	360	1,188	154	93	2.014 44 1.037 1.932	606 634 542 618	1,400 104 188 1,009	778 216 303 898	1,026 13 439 636	217	- 21 - 34 2	3,852 967 2,246 3,167
308	273	530 98 35	607 107 74	1,416 790 109	143	217	331	1,392 721 103 22	402 47 46 51	601 17 69 80	2,963 1,911 225 153	1,723	1,533 559 48 14	1,037 216 105	1,894 235 239 109	218 39 58 27	205 29 18 25	6,610 1,938 472 182
213	150	432	468 478	966 884 5	99 -	329	134	1,633	- 415 114	507 73	2,508 2,682 13	273 762	1,845	- 845 1,197 21	1,687	198 192 23	- 69 20 54	3,604 5,891 384
252 70 - 37	248 346 144 255	27 882 389 334	120 318 27	534 1,418 851 653	389	537	380 42 101 932	332 140 798 1,175	10 14 122 18	63	1,649 205 1,101 3,150	566 441 231 1,666	2,614 1,326 2,232	1,717	2,608 861 310	138	- 21 17	969 7,539 3,069 4,964
185 - 3 79	375 101 1	144 178 258 117	300 270 58	707 579 532 313	320	1,061 75 45 89	801 137 118 129	1,002 1,106 7,83 4,29	65 122 125 125 55	15 46 26 15	3,264 1,486 1,097 734	2.500	1,515 464 316 182	141 497 625 286	302 739 558	3.85 3.25 3.25	30	4,463 1,834 1,574 1,091
185	- 1 141 327	68 257 142	167 104 302 34	169 172 766 688	202	200 915	30 298 744	101 94 1,410 1,373	133 26 230 103	257 90 215 18	495 2,355 3,360	16 3 190 2,390	89 82 634 1,962	127 76 950 566	725 430 1,872 373	87 108 208 21	101 70 14 11	1,145 769 3,868 5,323
29 1,002 1,002	281 181 122 157	218 510 11 173	35 132 11	563 840 1,135	_ 28 _ 582 566	140 254 939 1,199	391 494 193 390	1,622 332 547	98 201 14 13	26 45	1.549 2.616 2.062 2.715	1,102 1,082 2,630 2,105	1,503	890 586 414	582 747 108 110	16 19 7	12	4,093 3,668 3,239 4,213
356 - 295	77 21 328	59 86 29 254	11 46 97 22	503 180 126 899	001	385	63 16 258	117 207 31 321	0 80 0 4	16 56 185 3	611 325 266 1,193	880 14 982	163 65 13 681	17 81 34 219	112 400 264 264	4 9 8 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	38 121 22	1,177 662 665 665 2,213
15 -459 2	230	335	278 290 -	858 599 532 847	340	270 134 612 71	214 197 151 183	1,025 1,327 1,134	155 260 15 185	127	1,791 2,058 1,207 1,680	274 169 3,634 85	1.008 435 514 467	1,156 353 29 981	1,988 971 20 1,678	194	17 65	4,637 2,044 4,197 3,302
63 166 -	109 102 - 56	496 178 842 11	55 138 247 10	723 584 1,147 21	127 225 - 2	312 290 27 17	422 348 140	912 1,398 851 44	93	12 40 345 7	1,878 2,412 1,764	1,018	1,167 549 1,483	919 300 1,153 16	682 538 2,682 54	27 161 2	18 3 106 -	3,219 2,435 6,019
439 15 521	165	386 31 406 751	282 1 367 406	673 636 788 2,282	11 852 33 464	235 977 77 1,260	392 272 128 1.378	696 215 636 4.045	113 2 122 456	92 1 4 B 307	1,539 2,319 1,044 7,910	3,004	992 279 783 2,464	649 63 872 1,069	1,201 36 1,850 1,831	144	14 20 20	3,420 3,382 4,164 6,923
457 106 25 40	224 79 37 197	47 114 364 137	24 1 341 140	752 300 767 514		217	179 32 16 308	244 241 1,011 958	14 7 357 99	6 127 36	660 284 1,516 1,805	1,144	487 170 711 799	271 1,094 361	132 214 1,302 466	2 3 149 51	103	1.864 762 3.563 2.580
37	110 46 310	183 299 9	122	389 467 864	138	298 652	30 606 110	2,117	60 148 1	128	3,297 1,010	153 881 1,095	1,601	319	1,204	16	24 35	1,739 4,955 2,110
7,018	6,756	11,839	7,498	33,111	5,104	14,863	13,025	38,263	5,363	4,101	80,719	39,020	40,693	25,231	37,984	2,904	1,422	147,254
21.2	20.4	35.8	22.6	100.0	6.3	18.4	16.1	47.5	9.9	5.1	100.0	26.5	27.6	17.1	25.8	2.0	1.0	100.0
	THAN 1,000 1,0		274 274 374 150 150 164 174 175 177 173 173 174 173 174 175 175 175 175 175 175 175 175	277 385 386 273 386 4 273 386 4 273 386 4 273 386 4 274 386 4 275 20 20 20 20 20 20 20 20 20 20 20 20 20	277 31 152 139	1,00	1,000 0,00	1,099 19,399 19	1,000 1,00	1,000	15.00 19.999 19	1, 199 19, 199 0, 400	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 2, 2, 2, 2, 3, 3, 3, 3, 4, 4, 5, 6, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1, 10, 10, 10, 10, 10, 10, 10, 10, 10,	1975 1975	1. 1. 1. 1. 1. 1. 1. 1.

AVERAGE DAILY TRAFFIC VOLUME - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

SEPTEMBER 1988			10,000 TOTAL AND OVER	7,005 - 840 - 3,279 - 6,603	1 9.850 1 12.046 1 1,134	28 5,336 - 7,328 2 113	3,891 - 3,615 - 10,474 - 16,395	2 9,330 2 9,302 - 4,304 - 2,252	8 1,898 - 1,951 - 7,696 1 11,934	2,932 - 5,400 - 9,429 - 9,247	2,452 - 1,233 3 1,238		8 10,804 15 9,143 - 7,487 - 7,309	33 77 8	100 1 100 1	100 7 7 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	OK	UME	5,000-	13	78 9 18 3	55 18	60	25 62 83	32 5 10 10	-	15 15 10 1		269 135 - 75	269 135 75 75 52	269 135 75 75 52 52 15 17	269 135 75 75 15 17 181	269 135 135 157 15 161 181	269 135 75 75 15 16 1 18 1 18 1 18 1 1 1 244
FO. 100 BON	MINOR COLLECTOR	TRAFFIC VOL	1,000-	269 64 122 75	2,656 210 437 60	1,125 469 56	50 211 1,136 64	832 990 560	556 363 1,050 304	146 31 - 26	37 308 924 91		4,284 2,552 - 1,505	2,584 2,552 1,505 1,505 1,897 1,897	2,552 1,552 1,505 1,505 1,897 4,5 2,44 2,44 1,175 1,175	2,552 1,505 1,505 1,505 1,837 1,837 2,44 1,175 1,175 1,175 1,175 1,175 1,175 1,175	1,505 1,505 1,505 1,505 1,505 1,605 1,175	1,505 1,505 1,505 1,605 1,897 1,897 1,175
1	Σ	AVERAGE DAILY	-00S	2,031 194 311 324	1,874 241 321 51	1,004	208 481 1.187 412	73 2,159 841 781	654 446 1,748 562	330 58 106 54	130 386 162 169	1	1,852	1,852 2,938 1,781 2,320 2,320	2,328 2,328 2,320 2,420 2,420 1,922 1,988	1,852 3,938 1,781 1,781 1,982	1,852 1,1852 1,781 2,320 1,922 1,922 1,922 1,922 1,923 1,923 1,923 1,923 1,925 1,925 1,925 1,925 1,925 1,926 1,988	3,938 1,781 1,781 2,320 2,320 1,988 1,988 1,988 1,988 1,988 1,685 551 36,934
		AVE	100-	4,310 195 985 2,993	4,701 3,892 357 357	3,019 2,629 35	3,501 2,324 6,386 4,825	1,082 5,848 2,250 879	629 1,105 4,149 7,612	1,598 4,037 2,672 2,129	765 512 105 764	3	2,025 2,465 3,395	396.	2, 402 2, 465 3, 395 3, 395 3, 395 3, 863 43 43 2, 902 2, 902 6, 556 6, 556 12, 088	2 4 6 2 5 6 5 6 5 6 6 5 6 6 5 6 6 6 5 6	2 4 625 3 , 395 8 , 855 3 , 395 4 3 , 395 8 4 3 , 395 1 , 753 2 , 902 8 4 0 8 6 0 8 6 0 8 6 0 8 7 0 8 8 0 8 0	2,4026 3,4026 3,955 3,955 2,147 3,863 1,290 1,290 1,753 2,802 1,753 2,802 1,753 2,902 1,903 2,90
			LESS THAN 100	395 378 1,848 3,211	540 7,693	3,420	132 598 1,705 11,094	8,174 439 194 27	19 32 739 3,446	851 1,274 6,651 7,038	1,518 12 4	265	38 38 553 553		6.633 2.908 3.908 3.908 6.93 6.93 6.93 7.93 7.93 7.93 7.93 7.93 7.93 7.93 7	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2.09333333333333333333333333333333333333	5, 38 6, 633 1, 908 1, 908 1, 114 1, 114 2, 07 2, 07 2, 07 2, 07 2, 07 2, 07 2, 07 2, 07 2, 07 2, 08 2, 08 2, 08 2, 08 3, 59 2, 08 3, 59 4, 08 6, 0
			TOTAL	11,436 1,889 3,849 12,367	12,816 7,316 960 606	4,610 14,005 488	4,944 14,240 9,500 13,500	22,682 7,268 7,349 3,278	1,909 2,007 17,385 16,584	11,734 18,278 6,624 11,444	2,328 1,229 1,769 4,404	,27	10,474 11,097 11,604	1.37	0-1-1-67 0-107	10,474 11,604 21,370 9,664 7,962 11,481 5,451 37,733 37,733 1,946 10,1946	10,474 11,604 21,370 9,664 7,962 11,481 5,457 37,733 37,733 10,191 10,191 17,295 16,366 13,467	10,474 11,604 21,370 9,664 7,962 11,810 11,811 11,811 11,481 13,733 37,733 37,733 13,047 10,191 17,295 6,564 10,191 17,295 13,421 13,421 13,421 12,504
			10,000 ANO OVER	36 5 52 16	322 10 52 52	41 57 33	3 12 292	4.83.82 8.89 9.90	53 22 91 10	32 47 - 4	14 13 174 19	187	87	7 48 39 27 88 6	0	2	2	19
9	OR 	VOLUME	5,000- 9,999	156 50 308 74	942 84 181 67	256 240 53	58 193 604 11	285 355 91	253 124 734 65	192 144 6	25 107 368 56	1,075	460	200 109 416 7	200 109 416 7 7 315 3206 807	200 109 1109 4115 315 315 315 807 807 807 439	200 109 1109 116 116 120 315 206 807 807 807 839 632 632 632 632 863 863 863 863 863 863 863 863 863 863	200 109 1169 416 206 807 807 807 807 807 807 807 813 632 632 865 965 965
	MAJOR COLLECTOR	TRAFFIC	1,000-	3,530 345 1,315 3,027	5,953 988 698 426	1,995 5,362 233	871 5,497 3,804 1,069	1,917 4,505 3,948 1,720	1,365 1,370 9,510 2,835	2,164 4,046 569 517	504 924 1,026 803	3,931 6,820	6,491				2,720 2,720 2,720 10,696 11,138 2,0370 2,0380 2,070 2,070 2,070	2,720 1,478 1,478 1,12 2,720 1,380 10,696 10,696 1,342
	Ť	AVERAGE DAILY	666 -005	3,941 274 740 3,426	2,627 2,873 29 94	1,367 2,345 129	768 2,825 2,617 3,282	1,778 1,712 2,464 1,189	184 165 2,929 5,343	2,916 2,982 450 1,064	270 185 156 990	1,416		3,404 2,494 1,459	3,404 2,494 1,459 3,101 3,101 861 10,320	3,404 2,404 1,459 1,459 1,659 1,01 10,320 10,320 2,481 2,795	3,404 2,404 1,459 1,459 1,459 1,651 10,320 10,320 2,355 1,319 4,237	3,404 2,454 1,459 1,459 1,459 3,101 861 10,320 863 4,389 4,389 4,389 4,389
		AVE	100-	3,486 563 744 4,068	2,703 2,665 14	951 5,506 40	2,354 5,367 2,072 7,835	12,472 731 493 269	3,861 7,029	5,723 10,660 3,387 6,530	1,316	452 617 4,994 1,834		8,018 3,615 1,091	8,018 3,615 1,091 1,091 2,287 6,716 1,896 14,299	2 2 2 8 7 1 1 2 9 9 1 1 2 9 9 1 1 1 2 9 9 1 1 1 2 9 9 1 1 1 2 9 9 1 1 2 9 9 1 2 3 5 3 2 5 3 5 3 5 3 5 3 5 3 5 5 5 5 5	2,287 1,723 1,458 1,458 1,458 1,458 1,458 1,458 1,458 1,458	8,018 3,615 1,091 47 2,287 6,716 14,299 1,723 2,253 2,737 1,458 5,018 1,770
			LESS THAN 100	287 652 690 1,756	269 696 -	495	890 346 111 1,303	6+504	260	707 399 2,212 3,325	199 - 27 709	5,379	_	5,751 1,548 430	5,751 1,548 1,548 - - 4,030 1,384	1,548 1,548 1,548 1,346 1,386	1,548 1,548 4,030 1,384 1,384 1,384 1,97	5,751 1,548 4,030 1,384 350 886 109 197
		STATE	3 8 6	ALABAMA ALASKA ARIZONA ARKANSAS	CALIFORNIA COLORADO CONNECTICUT DELAWARE	OIST. OF COL. FLORIDA GEORGIA HAWAII	IDAHO ILLINOIS INDIANA IOWA	KANSAS KENTUCKY LOUISIANA MAINE	MARYLANO MASSACHUSETTS MICHIGAN MINNESOTA	MISSISSIPPI MISSOURI MONTANA NEBRASKA	NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO		OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	OKLAHOMA OREGON PENSYLVANIA RHODE ISLAND SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	OKLAHOMA OREGOM OREGOM RHOSTLAND SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TENAS UTAH VIRCHIA WASHINGTON	OKLAHOMA OREGOM PENSYLVANIA RHOGE ISLAND SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS UTAH VIRGINIA VIRGINIA WISCONSIN	OKLAHOMA OREGON FRINSYLVANIA FRINSYLVANIA FRODE ISLAND SOUTH CAROLINA SOUTH DAKOTA ITENESSE UTAH VERMONT VREMONT

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

			INTER	INTERSTATE			-	OTHER FR	OTHER FREEWAYS AND EXPRESSWAYS	AND EXPRE	SSWAYS				OTHER PRINCIPAL	INCIPAL	ARTERIAL		
STATE		AVERAGE D	DAILY TRAFF	TRAFFIC VOLUME			AV	AVERAGE DA	DAILY TRAFFIC	IC VOLUME	fē			AVERAGE	DAILY	TRAFFIC V	VOLUME		
	LESS THAN 15,000	34,999	35.000-	-000,09	100,000 AND OVER	TOTAL	LESS THAN 15,000	34,999	35,000-	60,000-	100.000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	3,000-	5,000-	10,000-	20,000 AND OVER	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	56 7 38 21	101 37 23 63	80 19 22	12 12 15	6 - 25	258 48 117 123	- 6 - 75	- 4		1111	91,	103		33 42 41	117 2 62 118	259 4 235 256	343 24 190 149	251 15 484 61	1,003 46 1,016 632
CALIFORNIA COLORADO CONNECTICUT DELAWARE	15 24 3	33 33 11	83 33 99	193 36 88 17	604 28 53	973 152 233 41	106	250	322 42 62	202 8 2	343	1,223	111	132 62	238 53 19	670 201 180 10	1,713 339 401 52	3.104 251 107 66	5,923 917 710 128
DIST. OF COL. FLORIDA GEORGIA HAWAII	1 16	120	82 71 71	8 89 54 10	110 110 100	388 359 34	1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	125 59 28	98 18 24	502	E E E	23 262 130 57	, , ,	19	109	146 369 11	521 521 518 30	1,135 369 52	1,835 1,431 1,431
10AHO 11L INO1S 1NO1ANA 1OVA	0 4 7 8 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	169 99	69 62 19	90 67 7	81.	71 516 266 131	- 38 70	27	211	2 -		131	12 11 17	98 102	151 121 128 150	426 338 350	738 525 226	18 650 266 48	1.981 1.366 1.366
KANSAS KENTUCKY LOUISIANA MAINE	58 1 20 19	57 70 53 26	24 62 45	24 38 44	1 15	163 173 177 53	559 177	32	12 14 12	ي د ۱ ا	111	88 84 60 20	e 4	42 10 90 1	50 27 117 16	183 112 291 51	202 201 201 267 116	81 138 180 28	561 488 951 212
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	21	19 84 119 54	47 126 139 57	76 115 104 53	82 62 61 24	225 391 444 212	33 33 12	55 95 189	98 47 53	14 46 21 15	- 4 E	185 276 200 129	12216	25 33 36 36	32 72 86	104 284 303 183	1.286 787 181	461 211 723 99	882 1,846 1,930
MISSISSIPPI MISSOURI MONTANA NEBRASKA	27 29 46 9	80 81 10	0 1 0 0 0 -	6 t 1 - 8	87 -	123 337 46 37	37	119	16	1 11	1111	238	8	23 29 20 20	88 44 26 40	204 224 56 116	209 414 58 120	69 293 19 78	1.028 1.028 170 374
NEVADA NEW HAMPSHIKE NEW JERSEY NEW MEXICO	7 1 10 64	12 21 21 21 10	13 72 8	8 7 101 11	8 63	42 42 267 99	10 10	21 21 56	111,	E 4 E	12	27 34 260	100	- 11 28	7 2 37	22 43 161 81	27 105 586 122	32 41 570 139	88 191 1,335
MEW YORK MORTH CAROLIMA MORTH DAKOTA OHIO	40 3 29 26	228 120 10 247	161 64 233	123 19 _ 157	. 89 55	641 206 39 718	150	288	123 41	120	29 T T T	737 209 -	80	36 29 40 40 40 40 40 40 40 40 40 40 40 40 40	163 134 18 129	441 487 488 700	971 719 44 1,004	792 273 15 285	2,403 1,667 154 2,159
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLANO	51 26 11	58 28 166 26	43 30 114 5	52 41 66 7	- 7 119 111	204 132 376 49	79 1 120 15	59 33 181 36	40 77 12	127	2-1	192 55 391 63	V480	42 21 65 10	168 168 8	235 124 593 68	289	91 138 762 27	753 553 2.815 . 236
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	13 33 6 100	45 9 84 204	33 - 97 226	982 - 83	160	117 42 274 926	111 2 - 169	14 1	160	99	8	34 743	1 25	25 20 132	35 333	146 54 275 948	269 42 487 1,475	212 15 430 824	685 161 1.275 3.737
UTAH VERHONT VIRGINIA WASHINGTON	24 6 9 11	25 14 82 63	57 58	87 83 48	10 - 60 76	137 20 292 240	10 52 31	5 50 107	- 3	26	м 11 1	13 154 166	32	13	113 28 93	50 35 302	90 22 288 453	78 11 462 294	247 91 978 1,250
VEST VIRGINIA VISCONSIN VYOMING	23 14 48	39	12 12	30	9 1	90 111 50	24 56 3	38	3333	. ' .	9 1	65 173 3		20	118	402	109 347 46	32 156 3	1,041
TOTAL	1.199	3,178	2,493	2.410	1,937	11,217	1,759	2,673	1,675	723	260	7,390	265	1,642	3,381	11,161	19,006	15,028	50,483
PERCENT/SYSTEM	10.7	28.3	22.2	21.5	17.3	100.0	23.8	36.1	22.7	9.6	7.6	100.0	6.5	3.3	6.7	22.1	37.6	9 00	3

AVERAGE DAILY TRAFFIC VOLUME - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

			1	MINOR ARTER	IAL						COLLECTOR		- 1	
STATE		AVE	AVERAGE DAILY	TRAFFIC VO	LUME				AVE	AVERAGE DAILY T	TRAFFIC VOLUME	Æ	Ì	
	LESS THAN 1,000	1,000-2,999	3,000-	5,000-	10,000-	20,000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	3,000-	5,000-	10,000-		20,000 AND OVER
ALABAMA ALASKA ARIZONA ARKANSAS	115 - 14 211	535 244 340	301 6 311 206	375 18 392 162	226 34 446 65	56 2 98 3	1,608 60 1,505 987	272 68 334 546	852 49 403 328	312 43 122 98	227 35 114 27	45 16 31		- 8
CALIFORNIA COLORADO CONNECTICUT DELAWARE	353 148 13	963 338 119 18	1,121 184 139	2,378 307 413 36	2,646 152 244 58	766 13 18 18	8,227 1,142 946 131	1,170 272 301 28	3,202 597 806 52	1,238 141 141 20	1,547 133 317 45	411 15 58 26		2 - 7
DIST. OF COL. FLORIDA GEORGIA HAWAII	143	136 337 8	174 355	45 620 578 27	95 874 502 51	16 621 165 24	2,427 2,080 116	383 673	1,461 407 36	970 344 40	1,218 260 61	586 123 37		25 25 25 25
IDAHO ILLINDIS INDIANA IOWA	47 109 135 228	94 425 812 430	71 470 348 251	96 944 543 288	1,125 366 83	441 93 3	357 3,514 2,297 1,283	95 538 780 444	237 929 648 414	28 517 185 117	22 611 178 56	643 43 6		37
KANSAS KENTUCKY LOUISIANA MAINE	97 112 59	260 152 294 65	217 169 146 53	263 310 313 121	137 286 223 56	15 70 79 2	989 999 1,114 301	258 127 241 61	302 340 327 203	137 137 293 84	75 228 233 41	60 42 42		- vo
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	21 14 233 102	113 202 656 278	132 516 683 192	274 1,656 1,194 382	313 27 900 388	88 4 218 130	941 2,419 3,884 1,472	231 94 502 539	351 1,746 1,240 623	203 392 226	283 24 410 358	83 136 97		25 1 28 16
MISSISSIPPI MISSOURI MONTANA NEBRASKA	46 123 26 29	227 391 65 159	173 262 57 88	182 493 57 156	293 20 20 91	30	678 1,592 225 531	242 424 100 82	331 594 102 195	103 159 23 59	62 201 19 51	12 40 1		
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	12 29 88 54	40 50 268 56	63 78 422 30	97 118 997 66	119 64 1,020 76	99 16 69 44	430 355 2,864 326	213 71 120 109	72 163 642 39	16 60 316 23	98 41 683 32	39 6 140 17	1 1	1 15
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	71 75 75 85 81	198 633 88 352	534 458 41 542	1,585 618 61 1,141	1,343 349 18 714	44	4,147 2,159 263 2,804	634 615 81 696	1,338 374 92 1,474	862 232 30 1,041	865 125 22 725	231 16 1 165		→ 10
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	318 48 33	584 194 501 58	209 148 520 48	466 271 1,021 142	271 237 639 130	35 23 50 21	1,883 921 2,814 433	488 201 538 223	451 493 1,062 146	143 204 730 43	104 170 641 28	17 47 174 8	'	141
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	40 59 11 384	206 76 91 977	106 37 147 835	251 55 316 1,573	235 298 1,278	52 - 71 232	890 236 934 5,279	316 57 400 1,829	449 30 679 2,269	190 54 327 1,457	151 8 259 933	37 1 87 245	1	8 22 67
UTAH VERMONT VIRGINIA WASHINGTON	41 7 13 115	59 32 145 335	40 30 225 297	86 27 533 459	120 20 516 352	74 197 114	420 116 1,629 1,672	83 38 182 496	124 56 483 647	104 24 305 264	93 12 288 301	72 2 88 54	,	2 2 11
WEST VIRGINIA WISCONSIN WYOMING	15 16 26	61 540 80	45 349 39	115 589 52	96 367 5	11 52 -	313 1,913 202	100 389 118	166 587 110	49 283 40	67 121 24	100	'	1 3
TOTAL	3,825	13,285	11,881	23,262	18,035	4,696	74,984	16,807	28,737	14,126	12,707	4,049	7	434
PERCENT/SYSTEM		17.7	15.8	31.0										

TABLE HM-59 SHEET 1 OF 4 SEPTEMBER 1988

1987 LANE WIDTH. ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME - RURAL

MILEAGE BY FUNCTIONAL SYSTEM

			INTERSTATE	ш.				OTHER PR	PRINCIPAL	ARTERIAL					MINOR	OR ARTERIA	RIAL		
LANE VIDTH AND	AVERAGE	DAILY	TRAFFIC VOLUME	VOL UME			AVERAGE	DAILY	TRAFFIC	VOLUME				AVERAGE	DAILY	TRAFF1C	VOL UME		
DEGREE OF ACCESS CONTROL	LESS THAN 6,000	9,999	10,000-	20,000 AND OVER	TOTAL	LESS 1 THAN 1,000	1,000-	2,000-	3,000-	10,000-	15.000 AND OVER	TOTAL	LESS THAN 1,000	1,000-	2,999	3,000-	14,999	15,000 AND OVER	TOTAL
UNDIVIDED: LESS THAN 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	- 65 37 37 81 936	113 13	17	en	65 38 94 973	21 215 215 516 3.816	80 513 11,984 11,193	30 651 1,795 9,317	10 74 1,123 4,085 22,046 1,538	2 1 74 230 1,179	7 46 329 59	2,622 8,685 47,880 3,406	236 1,177 5,629 6,235 1,150	114 1,774 6,565 9,069 21,031 2,088	29 705 4,100 6,241 12,828	674 4,468 7,325 21,144 1,398	177 177 1,154 218	29 29 56 100 513	4,359 20,995 29,566 81,235 5,746
TOTAL UNDIVIDED	1,119	31	17	e	1,170	5,096 1	14,509	12,286	28,876	1,538	509	62,814	38,992	40,641	24,717	35,009	2,145	776	142,280
NO ACCESS CONTROL: LESS THAN 9 FEET 10 FEET 11 FEET 12 FEET SUBTOTAL PARTIAL ACCESS CONTROL: 2/ LESS THAN 12 FEET 9 FEET 10 FEET 11 FEET 12 FEET 14 FEET 16 FEET 16 FEET 17 FEET 18 FEET 19 FEET 19 FEET 10 FEET 10 FEET 11 FEET 11 FEET 11 FEET 11 FEET 12 FEET 11 FEET 12 FEET 13 FEET 14 ACCESS CONTROL: 2/ LESS THAN 12 FEET 16 FEET 17 FEET 18 FEET 19 FEET 19 FEET 10 FEET 11 FEET 11 FEET 11 FEET	7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	23 23 31,718 31,918	(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	205 205 205 205 205 205 205		1, 529 1, 529 1, 99 3 1, 99 3 1, 09 3 1, 023	23 1,439 1,439 1,581 1,581 7,39 7,39 7,39 7,39 7,39 7,39 7,39	1877 1877 1877 1977 1978 1979 1979 1979	2 00 00 00 00 00 00 00 00 00 00 00 00 00	कारत च्या व्यवस्था व्यवस्था व्यवस्था व्यवस्था विश्वस्था । । । । । । । । । । । । । । । । । । ।	111 4 1111 1 11111 1 1 1 1 1 1 1 1 1 1	2,156 2,176 2,381 423 423 152	20 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1	3, 2, 3, 4, 6, 3, 6, 4, 6, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 7, 6, 7, 7, 6, 7, 7, 6, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,
TOTAL DIVIDED	5,899	6,725	11,822	7,495	31,941	60	354	739	9,387	3,825	3,592	17,905	28	52	514	2,975	759	646	4,974
TOTAL	7,018	6,756	11,839	7,498	33,111	5,104	14,863	13,025	38,263	5,363	4,101	80,719	39,020	40,693	25,231	37,984	2,904	1,422	147,254

294,799

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39,884 67,641 86,176 43,484 47,762 9,685

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294,632

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1987 RURAL AND AVERAGE DAILY TRAFFIC VOLUME WIDTH, ACCESS CONTROL LANE

BY FUNCTIONAL SYSTEM MILEAGE

TABLE HM-59 SHEET 2 OF 4 SEPTEMBER 1988

TOTAL

10,000 AND OVER

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

5,000-60 359 453 314 48 1,244 1,234 DAILY TRAFFIC VOLUME MINOR COLLECTOR 1,000-1.144 6.195 9.663 4.981 5.020 45 47 27,528 9 27,627 4,034 10,321 12,276 5,334 4,331 621 က 500-999 7 36,917 36,934 AVERAGE 17,019 35,056 40,427 18,501 18,197 2,882 132,116 132,082 100-17,687 15,994 23,424 14,215 19,857 5,608 ,785 96,792 LESS THAN 100 96 12,900 49,999 137,318 93,300 124,929 12 504 516 73 73 3,073 432,340 435,413 2,484 TOTAL 10,000 AND OVER 28 193 330 1,337 189 13 20 ~ 585 2,661 2,079 5,000-247 1.784 1.533 6.816 96 22 11,654 11,102 22 552 DAILY TRAFFIC VOLUME MAJOR COLLECTOR 1,000-774 13,932 39,238 29,784 41,778 410 1,278 410 13 13 1,701 131,557 129,856 1,939 12,003 30,881 19,706 25,276 1,254 91,098 31 91,059 31 500-AVERAGE 6,352 18,155 55,298 31,859 38,271 5,021 155,124 154,956 168 499 3,833 5,634 9,924 10,088 11,451 2,358 31 31 13,319 31 LESS THAN 100 Š O ACCESS CONTROL:
LESS THAN 9 FEET
9 FEET
10 FEET
11 FEET
12 FEET
GREATER THAN 12 FEET PARTIAL ACCESS CONTROL: 2
LESS THAN 9 FEET
9 FEET
10 FEET
11 FEET
12 FEET
12 FEET
GREATER THAN 12 FEET CONTROL: LANE WIDTH AND DEGREE OF ACCESS CONTROL À FEET FEET FULL ACCESS CONTROL:
LESS THAN 9 FEET
10 FEET
11 FEET
12 FEET
GREATER THAN 12 FEE FEET THAN 12 UNDIVIDED 9 LESS THAN 9 FEET 10 FEET 11 FEET 12 FEET GREATER TH TOTAL DIVIDED SUBTOTAL SUBTOTAL SUBTOTAL UNDIVIDED: TOTAL DIVIDED: TOTAL 9

1987 URBAN 1 VOLUME DAILY TRAFFIC AVERAGE AND CONTROL WIDTH, ACCESS LANE

MILEAGE BY FUNCTIONAL SYSTEM

31,915 14,785 18,568 50,483 TABLE HM-59 SHEET 3 OF 4 SEPTEMBER 1988 3,201 TOTAL 20,000 AND OVER 8.076 15,028 5,120 358 9,908 OTHER PRINCIPAL ARTERIAL 10,000-AVERAGE DAILY TRAFFIC VOLUME 1,135 4,763 12,982 6.024 19,006 5,000-1,594 2,164 11,161 8,997 3,000-18 18 329 3,052 3,381 1,000-1,514 36 1,642 12 265 25.00.00 75 250 4,893 6,964 7,390 426 TOTAL 35,000- 60,000- 100,000 59,999 99,999 AND 0VER OTHER FREEWAYS AND EXPRESSWAYS 15 539 560 560 AVERAGE DAILY TRAFFIC VOLUME 630 723 723 13 321 8 1,675 7 1,661 34,999 1,647 2,673 21 21 91 8 135 2,538 LESS THAN 15.000 1,482 1,759 277 11,149 11,217 11,170 ~ ~ ~ TOTAL 47 . . . 60,000- 100,000 99,999 ANO OVER 1,936 1,937 1,936 AVERAGE DAILY TRAFFIC VOLUME 2,410 2,385 25 35,000-2,493 2,488 ო 2,490 34,999 3,178 3,098 - -3,171 1 1 1 1 1 1 1 3 MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES 1,199 1,169 1,188 1.188 - 0 PARTIAL ACCESS CONTROL: 2/ 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET LANE WIDTH AND DEGREE OF ACCESS CONTROL FEET GREATER THAN 12 FEET FULL ACCESS CONTROL: LESS THAN 9 FEET 9 FEET LESS THAN 9 FEET 9 FEET 10 FEET LESS THAN 9 FEET 9 FEET 12 NO ACCESS CONTROL: FOTAL UNDIVIDED SUBTOTAL TOTAL DIVIDED SUBTOTAL SUBTOTAL O FEET UNDIVIDEO: TOTAL DIVIDED:

- URBAN - 1987 LANE WIDTH, ACCESS CONTROL AND AVERAGE DAILY TRAFFIC VOLUME MILEAGE BY FUNCTIONAL SYSTEM

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COMPIL	ES
31, 1987	UTHOR 1T1
ECEMBER	STATE A
AS OF D	ORTS OF
MILEAGE AS OF DECEMBER 31, 1987 COMPILED	FROM REP

		TOTAL	2,605 7,765 17,477 10,643 10,643 10,337	3 74,409	15 180 180 420 1,517	2,394	1 3 3 2 1 5 1 5 1 5	53		5 2,451	16,860	NTROL -
		20,000 AND OVER	64 64 121 28	308	10 10 86 15	120	11111	9		126	434	SESS CO
	VOL UME	10,000-	1, 20 496 496 1,716 545	3,370	32 120 472 34	658	13	21	11+111-1	629	4,049	RTIAL AC
COLLECTOR	TRAFFIC VO	5,000-	2,080 2,080 2,080 2,080 2,091 2,093	11,852	40 157 587	840	- 12	12	m m	855	12,707	TONS. PA
S	DAILY	3,000-	270 1,084 3,194 1,956 4,959 2,299	13,732	13 47 47 58 200 67	389	11111	₹	1 1111	394	14,126	TOUNDECT
	AVERAGE	1,000-2,999	3, 332 7, 177 7, 177 3, 387 3, 778	28,443	- 42 42 69 123 123	287	2722	7		294	28,737	AND BY PROHIBITING DIRECT DRIVENAY CONNECTIONS PARTIAL ACCESS CONTROL
		LESS THAN 1,000	1,329 2,830 4,466 1,903 4,523 1,653	16,704	2 2 2 5 5 2 4 9 2 8 8 2 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	100	- 2	ю	111111	103	16,807	TING DIE
		TOTAL	3,068 13,041 103,041 103,041 103,041 8,861	66,275	26 384 1,212 5,554 647	7,824	, 22 6 32 6 32 6 45	750	- 1 - 52 76 6	8,709	74,984	AL PROHIE
		20,000 AND OVER	14 31 340 233 1,195	2,113	- 7 106 301 1,779	2,349	 1 14 1 1 3 3	216	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,583	4,696	ON O
יִּ	UME	10,000- 19,999	2,5347 1,9887 1,988 2,213	14,488	180 180 690 2,108 2,55	3,248	205 205 16	240	1 1 1 2 5 5 5 5 6 5 6	3,547	18,035	
INOR ARTERIAL	TRAFFIC VOLUM	5,000-	80 658 3,558 3,683 10,114 3,211	21,344	10 79 128 1,239	1,624	186 186 186	240	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,918	23,262	ME CVCTEM
E	DAILY	3,000-	58 491 2,177 2,204 5,115 1,489	11,534	- 5 53 202 39	300	334	46		347	11,881	MONITORI
	AVERAGE	1,000-	1, 124 1, 124 2, 129 2, 129 1, 356	13,097	- 11 140 140	177		88	n n	188	13,285	FREORMANCE
		LESS THAN 1,000	104 401 1,065 593 1,243	3,699	- 1 2 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	126	111111	,		126	3,825	HIGHWAY P
	LANE WIDTH AND	DEGREE OF ACCESS CONTROL	UNDIVIDED: LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	TOTAL UNDIVIDED	DIVIDED: NO ACCESS CONTROL: LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET 12 FEET GREATER THAN 12 FEET	SUBTOTAL	PARTIAL ACCESS CONTROL: 2/ ELSS THAN 9 FEET 9 FEET 10 FEET 11 FEET 6 GREATER THAN 12 FEET	SUBTOTAL	FULL ACCESS CONTROL: 2/ LESS THAN 9 FEET 9 FEET 10 FEET 11 FEET GREATER THAN 12 FEET SUBTOTAL	TOTAL DIVIDED	TOTAL	1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORI

VOLUME-SERVICE FLOW RATIO - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

			1	INTERSTATE	TE		٦		٥	OTHER PR	INCIPAL	ARTERIA	_				MINOR	ARTER	IAL		
	0	VOL UME -SERVICE		FLOW RATIO	10 (V/SF	:)		0	OL UME - SE I	RV1CE F	LOV RATI	10 (V/SF	_		VOL	UME-SE	RVICE FLO	OU RATIO	(V/SF)		
STATE	LESS THAN	- 12.	- 31 -	.70	.95	GREATER THAN .95	TOTAL	LESS THAN .21	.30	.31 -	.41 -	.95	REATER THAN .95	TOTAL	LESS THAN .21	.30	.31 -	.41 -	.95	REATER THAN . 95	TOTAL
ALABAMA ALASKA AR120NA ARKANSAS	- 843 761 55	90 241 31	231 27 42 42 184	251 133	50 - 22 - 13	_12 3	1.041 1.041 1.044 419	806 41 504 910	621 315 388	339 146 _216	216 61 413	17	15	2.014 44 1.037 1.932	3.073 810 1,709 2,276	514 147 257 631	183 5 90 155	89 89	96	1 1 1	3,852 967 2,246 3,167
CALIFORNIA COLORADO CONNECTICUT DELAVARE	331 260	300 189 17	137 162 19	372 88 26	207	930	1,416 790 109	496 810 20 1	634 526 41 40	591 163 54 36	921 351 79 51	158 24 21 12	163 37 10 13	2,963 1,911 225 153	3,291 1,545 125 30	1,061 114 54 28	810 75 167 79	797 154 89 39	472 48 28 6	179	6,610 1,938 472 182
OIST, OF COL. FLORIDA GEORGIA HAWAII	. 42 94	289 203 1	149 73	396 360 3	77	14.	966 884 5	974	1.040	- 187 428 7	290 443 6	17 63	22	2,508 2,682 13	2,707 3,657 177	566 1,307 101	- 153 422 33	165 418 61	13 65 10	22	3,604 5,891 384
10AHO 1LL INOIS INDIANA IOWA	341 328 202 275	151 583 314 168	32 306 172 136	10 179 146 74	21 17		534 1,418 851 653	700 182 499 2.675	398 13 299 375	278 7 196 88	248 3 105 12	25 - 2		1,649 205 1,101 3,150	783 5,477 2,609 4,853	132 1,452 249 96	35 476 64 13	19 129 40 2	111	96 -	969 7,539 3,069 4,964
KANSAS KENTUCKY LOUISIANA MAINE	280 26 5 127	279 98 150 55	110 48 61 71	38 270 287 41	- 117 24 19	20 -	707 579 532 313	2.321 737 397 191	731 220 412 190	188 133 168 149	262 262 98 154	4522	. 63	3,264 1,486 1,097 734	4,382 661 927 556	58 484 512 294	22 248 76 68	276 36 133	151 151 23	- 14 22 17	4,463 1,834 1,574 1,091
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	298	- 12 284 130	102	45 119 80 115	31	69	169 172 766 688	46 51 669 1,781	76 49 685 725	94 51 441 455	230 67 490 333	34 16 53	117	495 244 2,355 3,360	383 277 1,696 4,653	201 45 958 335	206 161 540 122	269 213 646 146	24 18 26 44	62 55 2 23	1,145 769 3,868 5,323
MISSISSIPPI MISSOURI MONTANA NEBRASKA	51 1,099 120	298 285 36 246	185	105 245 37	8 3	23	563 840 1,135	775 1,107 1,637 2,362	458 854 279 317	196 448 102 15	120 193 44 21		m 1 1 1	1,549 2,616 2,062 2,715	3,260 3,099 3,028 4,126	728 373 184 56	98 120 17 16	7 74 10 11	- 2	1111	4,093 3,668 3,239 4,213
NEVAOA NEV HAMPSHIRE NEV JERSEV NEV MEXICO	387	50 17 13 235	15 37 16 188	48 77 34 89	E 2. 2. 8	10 ,	503 180 126 899	502 19 3 851	33 247	32 69 54 55	120 120 38	34.3	21 21 57 1	611 325 266 1,193	1,147 114 85 1,808	18 158 64 274	132 171 71	168 312 339	3 30 17	1084	1,177 662 665 2,213
NEW YORK HORTH CAROLINA HORTH DAKOTA OHIO	15 532 2	182	147 75 161	377	60 79 153	102	858 599 847	518 521 1,192 671	499 507 15 519	263 348 236	419 571 235	51 19	8.09 , ,	1,791 2,058 1,207 1,680	1,733 791 4,159 1,524	1,524 487 38 841	472 231 -	816 438 301	40 75 104	22	4,637 2,044 4,197 3,302
OKLAHDMA OREGON PENNSYLVANIA RHODE ISLAND	108 240 36	358 64 154	157 57 425 12	209 344 6	45 78	110	723 584 1,147 21	1,263 790 388 30	251 699 438 20	188 351 327 5	172 432 454	4 101	, 55 50 50 50 50 50 50 50 50 50 50 50 50 5	1,878 2,412 1,764	2,698 1,936 3,304	392 302 1,299	113 135 539 17	16 62 744 13	112	21	3,21 2,43 6,01
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	636 15 989	64 194 285	210 - 232 199	302	62 - 26 227	SE _ 14	673 636 788 2.282	761 1,941 400 4,981	328 261 260 1,580	237 74 212 728	196 35 152 548	5 17 160	12	1,539 2,319 1,044 7,910	2,539 3,306 2,015 5,898	510 72 1,388 780	91 2 475 148	269 1 246 68	40	ر ا د د	3,420 3,382 4,164 6,923
UTAH VERHOHT VIRGINIA VASHINGTOH	462 106 15	192 76 85 81	51 109 92	43 367 139	97	- 488	752 300 767 514	219 33 658 354	116 69 452 399	155 76 246 322	138 100 145 550	11.0	21 - 1 67	284 1.516 1.805	1,442 375 1,184 1,724	273 207 1,007	27 83 806 119	107 72 423 286	14 25 115 63	_ 1 _ 28 26	1,864 762 3,563 2,580
VEST VIRGINIA VISCONSIN LYOMING	800	98 8 8	102	105	34	21 -	389 467 864	85 869 786	1,054	692 692 46	189 635 65	16 33 7	14 3	3,297	3.162	1,224	144 249 32	382 254 3	170	49	1,739 4,955 2,110
TOTAL	10.647	6,762	4.967	7,605	2,146	984	33,111	39,582	18,386	9,926	10,602	1,361	862	80,719	103.501	22,894	9,050	9,023	2,016	077	147,254
PERCENT/SYSTEM	32.1	20.4	15.0	23.0	6.5	3.0	100.0	49.0	22.8	12.3	13.1	1.7	1.1	100.0	70.4	15.5	6.1	6.1	1.4	0.5	100.0

VOLUME-SERVICE FLOW RATIO - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES	ER 31, 1987 E AUTHORITI	COMPILED ES			
			¥	MAJOR COLLECT	
, , ,		NOTON	4E-SERVICE F	VOLUME-SERVICE FLOW RATIO (
314.0	LESS THAN .21	.2130	.3140	.4170	
ALABAMA	11,118	217	52	49	
ALASKA	1,757	67	36	53	
AR1ZONA ARKANSAS	3,519	283	47 55	- 52	
CALIFORNIA	8,535	1,475	1,064	1,135	
CONNECTICUT DELAWARE	674 674 502	382 175 77	18	69 47 16	
DIST. OF COL. FLORIDA	4.252	_ 144	- 162	- 25	

			H	MAJOR COLLECT	ECTOR					MINOR	OR COLLECTOR	8		
3+4+5		NOT NI	VOLUME-SERVICE F	FLOW RATIO ((V/SF)				VOLUME	VOLUME-SERVICE FL	FLOW RATIO (V/SF	//SF)		
3 6 7	LESS THAN .21	.2130	.3140	.4170	.7195	GREATER THAN .95	TOTAL	LESS THAN	.2130	.3140	.4170	.7195	GREATER THAN .95	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	11,118 1,757 3,519 12,039	217 67 283 220	52 36 47 55	49 29 52		1111	11,436 1,889 3,849 12,367	6.999 3.285 6.00	20 20 3	6	,			7,005 840 3,279 6,603
CAL IFORNIA COLORADO CONNECTICUT DELAVARE	8,535 6,812 674 502	1,475 382 175 77	1,064 47 18 10	1,135 69 47 16	331 - 26 1	276	12,816 7,316 960 606	8.598 12.025 1.050	848 9 78 5	236 10 1	129 1 5 5		33	9,850 12,046 1,134 154
DIST. OF COL. FLORIDA GEORGIA HAWAII	4,252 13,286 383	144 337 58	162 210 17	- 52 148 21	22 6	2	4,610 14,005 488	5.253 7.258 67	5.5 1.8	→ m	28	-	, , , -	5,336 7,328 113
IDAHO ILLINOIS INDIANA IOVA	4,850 13,508 7,439 13,477	66 557 1,090 21	2 96 714	22 79 255 1	2	2	4,944 14,240 9,500 13,500	3.891 3.614 10.236 16.395	11 - 12	37	189	. , , ,	1111	3,891 3,615 10,474 16,395
KANSAS KENTUCKY LOUISIANA MAINE	22,650 5,866 6,783 2,804	23 852 418 370	292 62 25 25	171 79 79 79	24	. 63	22.682 7.268 7.349 3.278	9,330 9,092 4,265 2,210	90 26 33	- 78 6	38	ო 1 11	, -, ,	9,330 9,302 4,304 2,252
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	1,286 1,535 14,518 16,290	329 301 2.088 186	148 92 521 44	117 58 222 55	25 15 31	4000	1,909 2,007 17,385 16,584	1,817 1,936 7,643 11,905	36 5 43 21	50 m #	տատտ	1111	е, г	1,898 1,951 7,696 11,934
MISSISSIPPI MISSOURI MONTANA NEBRASKA	11,119 17,831 6,583 11,409	145 262 37 19	250 95 4	204 71 - 6	10 15	9 4	11,734 18,278 6,624 11,444	2,916 5,400 9,429	5 E	נוו	2 111	1111	1111	2,932 5,400 9,429
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	2,216 912 1,062 4,157	53 149 217 162	24 130 338 33	35 33 42	- 6 119	6 E	2,328 1,229 1,769 4,404	2,450 1,175 1,022 2,042	. 39 188 8	30013	155	1 1 1 1	1 1 0 1	2,452 1,233 1,238 2,055
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	4,989 7,741 11,097 10,010	629 1,664 569	299 698 - 381	260 320 605	83 22 _ 25	17 29 -	6,277 10,474 11,097 11,604	10,194 8,833 7,487 6,876	290 124 317	194	32 27 - 51	3 1 3	œ , , ,	10,804 9,143 7,487 7,309
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	20,980 9,443 6,654 181	195 169 882 5	139 20 245 9	56 32 124 8	37	- 20	21,370 9,664 7,962 206	3,116 7,147 8,259 132	2,5 80 80 5	69		. 56	* 1 1 1	3.121 7.174 8.434 137
SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS	7,844 11,465 4,753 36,248	495 337 957	109 3 149 336	72 205 155	13 13 30	- 7	8,520 11,481 5,457 37,733	3,945 6,843 10,440 18,375	. 38 . 253 . 28	16 - 84 21	16 - 24 3	~ ~		4.015 6.843 10.806 18.427
UTAH VERMONT VIRGINIA WASHINGTON	2,880 1,691 8,418 6,101	69 122 704 436	28 58 517 547	54 74 518 199	16 1 34 12	1111	3,047 1,946 10,191 7,295	4,282 1,017 2,325 6,310	16 1 52 71	112	vo			4,298 1,019 2,395 6,512
VEST VIRGINIA VISCONSIN VYOMING	4,178 12,995 2,467	1,099 318 15	648 42 18	412 66 4	6 -	20	6,366 13,421 2,504	2,153 6,509 7,440	25 5	13	1 1	,	1 1 1	2,171 6,509 7,479
TOTAL	399,307	19,445	8,845	6,343	951	522	435,413	289,766	2,965	1,22,1	632	156	59	294,799
PERCENT/SYSTEM	91.7	4.5	2.0	1.5	0.2	0.1	100.0	98.3	1.0	4.0	0.2	0.1	0.0	100.0

VOLUME-SERVICE FLOW RATIO - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

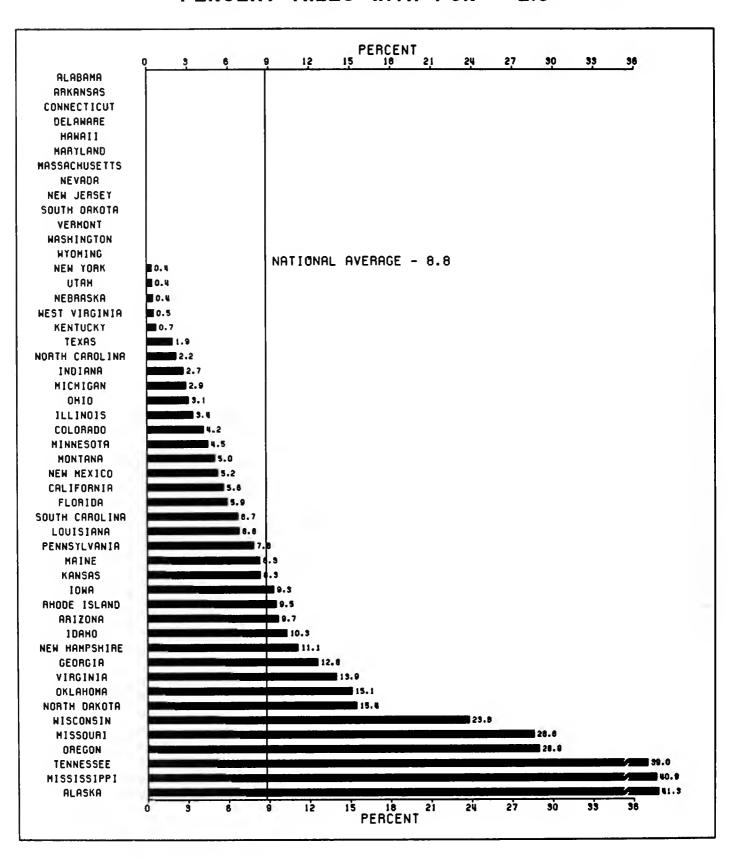
- URBAN - 1987 VOLUME-SERVICE FLOW RATIO

MILEAGE BY FUNCTIONAL SYSTEM

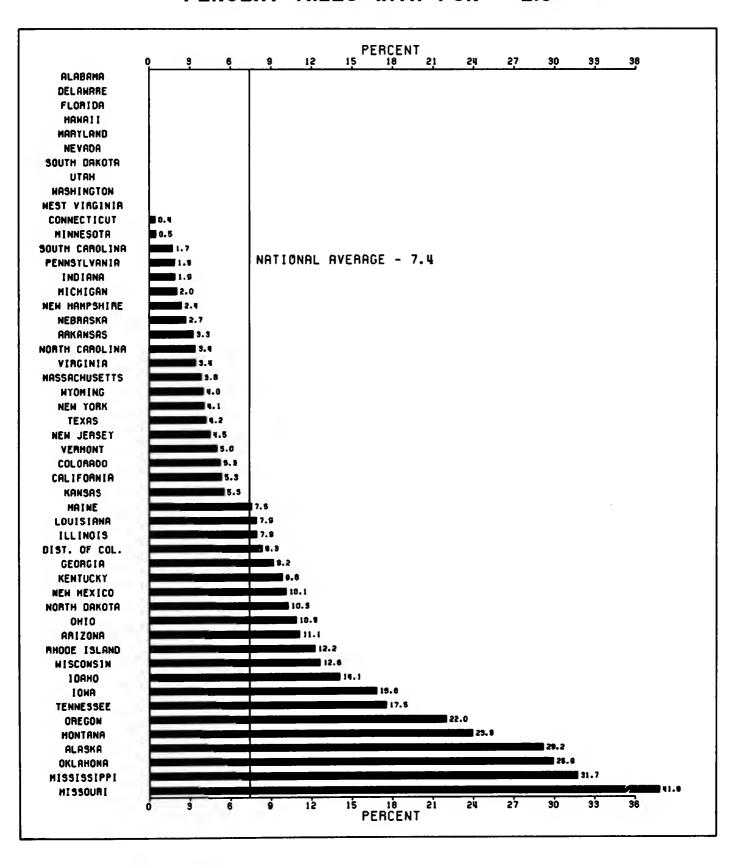
TABLE HM-61 SHEET 4 OF 4 SEPTEMBER 1988

1		T	· · · · · ·										1			
	TOTAL	1,709 211 1,032 1,000	7.630 1.158 1.920 171	150 4.676 1.829	3,275 3,275 1,842 1,037	779 893 1,142 393	1,177 2,724 2,708 1,859	750 1,418 245 403	438 341 1,902 235	3,934 1,362 226 4,106	1,204 1,119 3,156 448	1,151 150 1,774 6,800	478 132 1,348 1,773	402 1,391 293	76,860	100.0
	GREATER THAN	136	221 35 50	432 26 26 13	149 149 48 5	99 -	37 13 109 31	17 24 8 13	£ 1.4 Bi	216 1 456	- 40 178	36 43 534	12 7 52 52 15	111	2,995	3.9
/SF.)	.71 + .95	27 10 13 6	567 13 73 28	461 235 235	209 85 11	2 - 3	23 111 50 90	40 7 7 2	10 120 120	170	20 226 7	47 103 206	17 19 38	22 -	3,231	4.2
FLOW RATIO (V/SF	.4170	228 21 78 56	1,764 57 115 40	930 191 64	10 878 171 72	11 99 16 20	134 1,244 252 259	100 157 16 61	31 43 471	670 11 29 504	144 669 34	87 2 2111 783	22 13 61 84	15 64	11,051	14.4
VOLUME-SERVICE FL	0	87 26 41 64	1,138 110 156 9	23 758 131 19	32 387 102 126	23 131 69 38	116 643 143 168	87 87 20 49	12 25 293 20	112	102 233 25	59 184 465	59 19 126 62	28 50 6	6,835	6.9
VOLUME	.2130	222 30 52 118	1,122 81 319	17 735 192 34	44 360 222 257 257	54 101 125 59	136 383 392	130 135 36 71	50 51 221 14	777 56 27 597	10 142 438 58	97 15 345 829	27 11 122 147	44 120 15	9,887	12.9
	LESS THAN	1,135 118 835 756	2,818 897 1,222 36	1,360 1,234 1,234	292 1,292 1,214 566	691 464 932 272	731 333 1,915 919	375 975 158 204	338 201 793 164	1,989 1,275 144 2,246	1,193 671 1,412 319	825 132 888 3,983	341 63 966 1,427	306 1,124 272	42,861	55.7
	TOTAL	1.608 1.505 1.987	8,227 1,142 946 131	2,427 2,080 116	3,57 2,297 1,283	989 999 1,114 301	2,419 3,884 1,472	678 1,592 225 531	430 355 2,864 326	4,147 2,159 263 2,804	1,883 921 2,814 433	890 236 934 5,279	420 116 1,629 1,672	313 1,913 202	74,984	100.0
	GREATER THAN .95	31 19 86 38	1,010 35 65 61	29 624 190 15	17 581 298 12	- 70 2 21	67 135 542 226	83 123 10 38	9 374 47	1,384	31 278 75	53 157 919	42 16 147 71	220	8,828	11.8
(3	.7195	84 120 66	1,206 147 147 23	51 418 237 33	16 620 177 47	104 104 27	345 345 396 199	78 31 30	20 26 691 26	383 17 16 255	353 4.9	98 2 157 352	26 10 171 129	122	7,671	10.2
FLOW RATIO (V/SF	.70	264 20 356 113	2,805 206 250 30	655 384 29	59 1.011 510 216	23 229 156 104	1,073 787 303	175 414 48 125	82 63 791 44	435 170 46 316	18 294 707 147	194 19 336 1,098	111 29 399 348	39 295 2	16,621	22.22
w		225 6 245 108	1,005 113 160 111	243 290 18	56 409 142 194	51 164 140 32	134 652 361 154	138 283 16	3 9 4 6 3 1 8 3 1 8 1 1 8 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	534 197 26 420	40 124 420 37	122 15 98 392	30 164 135	59 210 10	8,967	12.0
VOLUME-SERVIC		299 6 157 198	1,034 155 67	223 284 10	64 350 378 388	164 146 233 61	130 101 390 225	115 297 48 103	347 347 44	798 432 33 570	156 135 409 31	120 42 117 716	74 13 283 222	58 234 19	10,648	14.2
	LESS THAN .2	705 4 541 464	1,167 584 257 2	263 695 11	145 543 792 426	750 286 578 56	219 113 1,408 365	89 444 98 136	179 78 343 147	613 1,341 130 751	1,667 254 647 94	303 158 69 1,802	137 32 465 767	128 832 171	22,249	29.6
	STATE	ALABAMA ALASKA ARIZONA ARKANSAS	CALIFORNIA COLORADO CONNECTICUT DELAWARE	DIST. OF COL. FLORIDA GEORGIA HAWAII	IDAHO ILLINOIS INDIANA IOWA	KANSAS KENTUCKY LOUISIANA MAINE	MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	MISSISSIPPI MISSOURI MONTANA NEBRASKA	NEVADA NEW HAMPSHIRE NEW JERSEV NEW MEXICO	NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	UTAN VERMONT VIRGINIA WASHINGTON	WEST VIRGINIA VISCONSIN WYOMING	TOTAL	PERCENT/SYSTEM

RURAL INTERSTATE PAVEMENT CONDITION - 1987 PERCENT MILES WITH PSR < 2.5



URBAN INTERSTATE PAVEMENT CONDITION - 1987 PERCENT MILES WITH PSR < 2.5



PAVEMENT CONDITION - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

THOS OF STATE															007	ADTEDIAL		
			INTER	INTERSTATE			ľ	0	NEK PRINCIPAL	- 1	IVI	1				I E W I W I		
STATE	PSR < 2.5	PSR 2.5	PSR 2.6-3.4	PSR 3.5-5.0	UNPAVEO	TOTAL	PSR < 2.0	PSR 2.0	P.SR 2.1-3.4	3.5-5.0	UNPAVED	TOTAL	PSR < 2.0	P.S.R 2.0	2.1-3.4	3.5-5.0	UNPAVED	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	430	1 7 31 18	80 279 206 236	541 325 706 165	1 1 1 1	622 1,041 1,044 1,044	27 8	_ 42 _ 25 _ 81	740 20 520 1,183	1,227 24 465 660	1111	2,014	390 42 17	130 21 348	1,786 273 1,314 1,828	1,856 212 869 974	95	3.852 967 2.246 3.167
CALIFORNIA COLORADO CONNECTICUT DELAWARE	933	43 10 1	455 301 37	838 446 71	1111	1,416		_ 8	1,543 540 88 30	1,412 1,368 135	1111	2,963 1,911 225 153	145	24 2 2 1 3 2 4 2 5	3,792 626 152 67	2,598 1,266 312 100	1111	6.610 1.938 472 182
DIST. OF COL. FLORIDA GEORGIA HAVAII	- 111	- 31 - 41	_ 115 215	763 517 5	1111	966 984 884	57	33	335 876 7	2,110 1,632 6	1111	2,508	371	322	858 1,734 243	2,735 3,464 123	1111	3,604 5.891 384
IDAHO ILLINDIS INDIANA IOVA	55 48 23 61	28 25 25	182 283 30 253	269 1,087 776 314	1111	534 1,418 851 653	137	39 - 11 29	436 53 325 2,136	1,037 150 765 871	1 1 1 1	1,649 205 1,101 3,150	93 160 190	42 28 12 80	494 3,751 1,155 3,496	3,600 1,902 1,184	2	969 7,539 3,069 4,964
KANSAS KENTUCKY LOUISIANA MAINE	59 36 26	12 -	389 194 182 172	238 381 300 115	1111	707 579 532 313	11 10 35	24 33 8	1,080 1,103 440 340	2,149 373 570 351	1111	3,264 1,486 1,097	53 35 82	111	1,374 1,497 647 585	3,031 275 892 418	1111	4,463 1,834 1,574 1,091
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	- - 22 31	89	30 77 351 385	139 95 325 272	1 1 1 1	169 172 766 688	- 111	111	32 153 1,662 1,971	463 91 682 1,389	1111	495 244 2,355 3,360	11 35 57	1111	111 492 2,890 3,600	1,034 266 943 1,666	1111	1,145 769 3,868 5,323
MISSISSIPPI MISSOURI MONTANA NEBRASKA	230 240 57	- 77 37 7	120 278 322 166	213 245 719 269	1 6 1 1	563 840 1,135	244 134 423 27	457 26 39	495 1,340 1,039 1,010	810 685 574 1,639	1111	1,549 2,616 2,062 2,715	487 68 521 46	740 201 6	1,450 1,702 1,856 1,809	2,156 1,158 626 2,352	32	4,093 3,668 3,239 4,213
NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	_ 20	46 1 3 62	229 123 27 511	228 36 96 279		503 180 126 899	1 10	27 - 4	201 220 104 954	383 91 162 238	1111	611 325 266 1,193	35 10 30	28 28 91	742 466 321 1,607	435 154 306 485	1111	1,177 662 665 2,213
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	3 13 82 26	, 60 151	248 196 390 317	599 390 	1 1 1 1	858 599 532 847	12 66 41 20	29	525 358 958 917	1,225 1,630 201 721	1111	1,791 2,058 1,207 1,680	131 107 68	149 51 285 16	1,797 416 3,544 1,662	2,691 1,446 261 1,556	1111	4,637 2,044 4,197 3,302
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	109 169 90 2	848 87 87	84 144 548	481 221 472 14	1111	723 584 1,147 21	96 26 11	509 653 20 5	324 743 1,167 26	1,040 920 551 31	1111	1,878 2,412 1,764 73	190 401 14	1,327 466 23 3	558 4,586 42	1,334 883 1,009	1111	3,219 2,435 6,019 88
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	307	- 18 47	115 63 24 485	513 573 439 1,707	1111	673 636 788 2,282	22 106 12 84	- 34 53 48	632 726 525 4,223	885 1,453 454 3,555	1111	1,539 2,319 1,044 7,910	92 174 - 88	31 346 57	2,164 1,913 1,998 3,434	1,133 1,295 1,820 3,344	() ()	3,420 3,382 4,164 6,923
UTAH VERMONT VIRGINIA WASHINGTON	107	1,5	240 154 154 51	503 135 463	1111	752 300 767 514	109	129	392 112 573 583	267 172 705 1,165	111	660 284 1,516 1,805	157	- 31 135 8	1,134 411 967 1,133	730 315 2,304 1,439	1111	1,864 762 3,563 2,580
VEST VIRGINIA VISCONSIN VYOMING	1111	987	106 70 312	275 268 552	111	389 467 864	197	97	268 1,703 279	1.383		513 3.297 1,010	108	77 285 25	3,204	744 1,325 1,303	1 1 1	1,739
TOTAL	2,885	896	9,929	19,329	١	33,111	2,312	2,479	36,010	39,918	-	80,719	4,748	5,503	74,169	62,693	141	147,254
PERCENT/SYSTEM	8.8	3.0	30.0	58.2	·	100.0	2.9	3.1	44.7	49.3	,	100.0	3.3	3.8	50.2	42.6	0.1	100.0

PAVEMENT CONDITION - RURAL - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63 SHEET 2 OF 4 SEPTEMBER 1988

FROM REPORTS OF STA	ATE AUTHO	KILIES		· · · · ·	, , - ,		<u> </u>				SEPTEMBE	R 1988
STATE		·	MAJOR (COLLECTO	R 	1		i	MINOR	COLLECTO	₹	
STATE	PSR < 2.0	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR < 2.0	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	731 230 430 179	1,740 9 118 1,822	5,089 471 1,226 7,639	3,547 113 1,147 1,412	329 1,066 928 1,315	11,436 1,889 3,849 12,367	1,200 91 136 850	1,435 - 43 244	3,573 111 799 1,122	549 74 569 271	248 564 1,732 4,116	7,00 84 3,27 6,60
CALIFORNIA COLORADO CONNECTICUT DELAWARE	548 698 63	323 - 85 78	5,596 2,989 498 312	5,420 2,586 314 216	929 1,043 - -	12,816 7,316 960 606	1,268 297 60 -	541 3 107 46	4,565 1,310 527 46	2,201 489 435 62	1,275 9,947 5	9,85 12,04 1,13 15
DIST. OF COL. FLORIDA GEORGIA HAWAII	- 11 1,179 77	- 788 459 24	2,863 4,733 278	- 847 7,298 109	101 336	4,610 14,005 488	409 704 38	- 653 399 -	- 3,360 1,822 59	- 707 2,777 16	- 207 1,626 -	5,33 7,32 11
IDAHO ILLINOIS INDIANA IOWA	641 297 20 67	239 490 608 89	2,201 6,227 4,450 5,266	629 6,374 4,422 6,240	1,234 852 - 1,838	4,944 14,240 9,500 13,500	760 213 2,014 20	1,288 36	853 1,382 4,061 1,647	97 1,189 1,777 1,931	2,181 831 1,334 12,761	3,89 3,61 10,47 16,39
KANSAS KENTUCKY LOUISIANA MAINE	1,644 405 684 14	806 3 70 70	5,457 6,469 3,173 1,865	2,947 391 3,422 1,329	11,828 - - -	22,682 7,268 7,349 3,278	130 2,268 709 180	34 103 63 42	223 6,663 1,665 1,220	186 219 1,628 728	8,757 49 239 82	9,33 9,30 4,30 2,25
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	59 206 784 37	1 12 352 4	557 1,123 7,358 9,101	1,292 627 7,126 5,837	- 39 1,765 1,605	1,909 2,007 17,385 16,584	91 404 237 38	63 47 271 6	771 900 3,319 3,383	905 327 2,120 3,462	68 273 1,749 5,045	1,89 1,95 7,69 11,93
MISSISSIPPI MISSOURI MONTANA NEBRASKA	5,035 6 675 207	2,349 461	2,833 12,675 1,136 2,601	3,054 3,248 1,937 3,322	812 2,876 4,853	11,734 18,278 6,624 11,444	1,198 63 21 305	- 792 - 39	659 4,213 217 442	384 332 490 131	691 - 8,701 8,330	2,93 5,40 9,42 9,24
NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	21 236 111 356	105 65 22 142	1,756 826 912 3,080	389 102 724 303	57 - - 523	2,328 1,229 1,769 4,404	127 464 68 81	50 32 121 13	993 728 524 1,424	12 7 524 -	1,270 2 1 537	2,45 1,23 1,23 2,05
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	- 114 110 85	96 137 - 761	1,901 2,105 1,667 6,637	4,280 8,118 2,908 4,121	- 6,412	6,277 10,474 11,097 11,604	91 705 - 686	300 460 - 683	4,306 2,177 143 4,836	6,040 5,801 71 391	67 - 7,273 713	10,80 9,14 7,48 7,30
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	244 56 1,303 35	5,194 1,135 157 46	3,883 2,924 4,822 77	5,306 4,953 1,258 48	6,743 596 422	21,370 9,664 7,962 206	32 3,441 41	206 249 650 31	307 1,605 4,075 43	202 1,847 221 20	2,374 3,473 47 2	3,12 7,17 8,43 13
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	257 1,302 693 1,732	949 546	3,964 3,614 1,453 24,603	4,285 2,611 2,362 10,838		5,457		136 - 1,052 575	2,115 434 2,331 13,246	1,168 193 785 3,386	92 6,061 839 73	4,01 6,84 10,80 18,42
UTAH VERMONT VIRGINIA WASHINGTON	21 75 786 216	52 52 438 21	1,587 984 4,420 5,008	967 764 4,547 1,576	420 71 - 474	3,047 1,946 10,191 7,295	142 25 109 364	55 38 177 95	724 391 1,488 3,929	458 175 621 808	2,919 390 - 1,316	4,29 1,01 2,39 6,51
WEST VIRGINIA WISCONSIN WYOMING	1,190 744 -	120 1,215 -	3,297 6,896 1,090	1,759 4,566 1,334	- - 80	6,366 13,421 2,504	901 323 146	51 255 240	810 3,132 794	264 2,617 251	145 182 6,048	2,17 6,50 7,47
TOTAL	24,614	22,267	191,692	143,325	53,515	435,413	29,055	11,724	99,467	49,918	104,635	294,79
PERCENT/SYSTEM	5.7	5.2	43.8	33.0	12.3	100.0	9.9	4.0	33.6	17.0	35.5	100.

PAVEMENT CONDITION - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

PSR PSR	P.S.R.	INTEL PSR	INTERSTATE SR PSR 1 3 5-5 0	UNPAVED	TOTAL	P.S.R.	PSR	FREEVAYS	AND EXPRESSUAYS PSR UNPAVED	ESSWAYS	TOTAL	PSR	P.S.	OTHER PRINCIPAL	PAL ARTERIAL	RIAL	AL
7127	400	212	1 2 2 2	1111	258 48 117 123		: -	601	4.5	1 1 3 1	103	227	25 - 25 - 52	:	.7 4 76 4 76 599 166	· · · · ·	
52 8 1	19	515 61 72 1	387 79 157 40	1111	973 152 233 41		2 2	611 59 67	609 92 119		1,223	181 82 3	172	3,268 578 317 64	2,299 243 379 55	m 0 1 1	
- 88 -	7 - 1 3 5	11 11 46 23	374 279 11	1111	388 359 34	m 10	E 4	16 15 53 49	247 68 8		23 262 130 57	23 32 2	-40	357 357 491 66	1,454	~ .	
10 41 52 22	V & &	21 74 74 51 53	399 202 48	1111	71 516 266 131			38	35	1 1 1 1	131	35 25 249	8 29 60	78 968 603 433	92 972 709 145	. , , 9	
17 14 14	7 -18	111 116 71 15	36 40 91 31	1111	163 173 177 53		=,,,	53 58 27 11	24 33 8	1111	8 8 8 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14 47 136 12	58 32 7	309 358 424 98	180 81 359 95		
- 15 9	80	38 213 200 104	186 155 155 107	1111	225 391 444 212	e	1 1 1 1	17 159 169 105	168 114 31 24	1 1 1 1	185 276 200 129	69 101 19	18 34 5	248 1,325 1,190 430	615 444 603 136	1 2 1	
39 141 11	13	23 139 28 7	61 44 5 29	1111	123 337 46 37	114	*	193	37 _ 8	1 + 1 1	238	174 146 13	127	136 613 102 140	284 142 51 231	1111	1
121	- - 10	31 111 54	38 8 144 25	1111	42 42 267 99	1111	1111	105	27 27 155		27 34 260	6 2 7 7 16	60	37 119 734 371	44 63 534 19	^	
26 7 7 8	95 -	185 74 35 257	374 125 343		641 206 39 718	25 - 72	10	215 68 - 220	520 135 -		737 209	106	18 29 25 38	850 314 89 1,550	1,535 1,218 36 496		1
61 29 7 6		26 22 161	117 76 200 39	1111	204 132 376 49	4 4-	39 15 5	17 15 196 13	132 25 189 44	1111	192 55 391	12 5 215 8	93 128 80 23	150 242 1.914 102	498 178 606 103	1111	
_ 2 _48 39	13 13 87	37 3 37 298	74 39 176 502	1111	117 42 274 926	- 15	2	2 - 2 - 287	30		34	1001	- 4 88 64	278 44 608 1.994	398 116 575 1,575	*	
100	2 50 9	27 9 71 61	110 8 206 173	1111	137 20 292 240	46	7 1 1	8 10 51 60	5 99 121	, , , , ,	13 154 186	- 61 22	- 1 20 20	181 41 330 642	65 46 566 565		
14	111	18 36 18	72 61 30	1 1 1	90 111 50	119	29 .	98 2	12 50 1		173	120	282	116 569 57	72 294 103		
822	422	3,756	6.217		11,217	129	120	3,220	3,921	,	7,390	2,234	1,545	25,179	21,485	07	
7.4	3.8	33.5	55.3	,	100.0	1.8	1.7	43.6	52.9		100.0	4.5	3.1	49.7	42.6	0.1	

PAVEMENT CONDITION - URBAN - 1987

MILEAGE BY FUNCTIONAL SYSTEM

MILEAGE AS OF DECEMBER 31, 1987 COMPILED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-63 SHEET 4 OF 4 SEPTEMBER 1988

FROM REPORTS OF STA	ATE AUTHOR	ITIES									SEPTEMBE	R 1988
			MINOR	ARTERIA	L .				COLI	LECTOR		
STATE	PSR < 2.0	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL	PSR < 2.0	PSR 2.0	PSR 2.1-3.4	PSR 3.5-5.0	UNPAVED	TOTAL
ALABAMA ALASKA ARIZONA ARKANSAS	51 17 47 45	121 - 109 116	864 26 730 478	572 17 584 284	- - 35 64	1,608 60 1,505 987	111 39 107 50	176 9 22 129	870 116 492 480	552 23 356 288	- 24 55 53	1,70 21 1,00 1,00
CALIFORNIA COLORADO CONNECTICUT DELAWARE	415 132 61	397 4 5 6	3,943 545 199 102	3,447 423 681 23	25 38 -	8,227 1,142 946 131	640 175 26	427 - 21 3	3,964 538 552 130	2,595 418 1,317 38	4 27 4	7,6 1,1 1,9 1
DIST. OF COL. FLORIDA GEORGIA HAWAII	9 54 161 4	41 37 7	85 842 599 64	58 1,490 1,276 41	- - - -	156 2,427 2,080 116	2 125 179 7	3 351 31 12	78 3,493 673 103	67 658 928 58	- 49 18	1 4,6 1,8
IDAHO ILLINOIS INDIANA IOWA	40 86 172 55	10 157 16	228 1,607 935 859	89 1,779 1,014 294	- 32 19 59	357 3,514 2,297 1,283	110 187 221 47	6 3 164 28	232 1,822 687 623	35 1,235 744 201	3 28 26 138	3,2 1,8 1,0
KANSAS KENTUCKY LOUISIANA MAINE	78 75 184 21	190 19 10 11	489 827 455 153	216 78 465 116	16 - - -	989 999 1,114 301	132 199 242 24	145 17 23 3	346 645 511 186	114 31 366 179	42 1 - 1	7 8 1,1 3
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	18 69 139 53	55 38 193 25	358 1,805 1,314 1,141		20 13	941 2,419 3,884 1,472	22 113 153 112	51 2 69 34	466 1,986 1,045 1,296	638 617 1,323 392	- 6 118 25	1,1 2,7 2,7 1,8
MISSISSIPPI MISSOURI MONTANA NEBRASKA	260 207 17 10	- 68 20 14	170 889 147 278	247 428 29 219	1 - 12 10	678 1,592 225 531	297 373 21 9	- 52 5 13	134 721 144 245	288 194 61 124	31 78 14 12	7 1,4 2 4
MEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO	12 48 42 48	17 19 550 12	208 236 1,370 252			430 355 2,864 326	97 104 161 38	81 14 123 5	223 207 1,231 177	36 16 384 -	1 - 3 15	4 3 1,9 2
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	110 - 112	19 11 - 134	1,691 557 86 2,160	156	1 21 2	4,147 2,159 263 2,804	12 261 - 143	184 15 1 206	1,810 432 78 3,278	1,928 640 128 479	- 14 19	3,9 1,3 2 4,1
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	237 10 199 18	282 50 95 44	437 383 2,104 211	476	22	1,883 921 2,814 433	193 21 487 38	114 114 79 111	297 416 1,966 215		39 3 12	1,2 1,1 3,1
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	12 31 5 450	- - 79 182	501 129 509 2,870	341	-	890 236 934 5,279	13 20 9 1,099	200 265	726 66 832 3,878	713	5 12 20 71	1,1 1 1,7 6,8
UTAH VERMONT VIRGINIA WASHINGTON	- 50 84	22 3 49 32	81 524	1,006	- 2	420 116 1,629 1,672		- 7 53 30	631	28 610	-	1 1,3 1,7
WEST VIRGINIA WISCONSIN WYOMING	22 202 -	10 95 7	200 860 124	756	-	313 1,913 202	76 213 6	35 164 2	205 600 204	402	12	1,3 2
TOTAL	4,178	3,385	36,856	30,059	. 506	74,984	6,854	3,619	41,483	23,868	1,036	76,8
PERCENT/SYSTEM	5.6	4.6	49.0	40.1	0.7	100.0	9.0	4.8	53.8	31.1	1.3	100

1/ AS EXPANDED FROM THE HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) SAMPLES. PAVEMENT CONDITION IS STRATIFIED USING THE "PRESENT SERVICEABILITY RATING" (PSR) - A STANDARD MEASURE OF PAVEMENT CONDITION ADOPTED FROM THE "AASHO ROAD TESTS" CONDUCTED IN THE LATE 1950'S AND EARLY 1960'S. REFERENCE: HIGHWAY RESEARCH BOARD SPECIAL REPORT 61E, 1962. THE PSR VALUES RANGE FROM 0.1 TO 5.0. 5.0 DENOTES PAVEMENTS IN VERY GOOD CONDITION WHILE 0.1 DENOTES PAVEMENTS IN EXTREMELY POOR CONDITION. VARIOUS STAGES OF PAVEMENT DETERIORATION ARE REPRESENTED BY VALUES BETWEEN THESE LIMITS.

TABLE HM-60 SEPTEMBER 1988

ESTIMATED LANE-MILEAGE - 1987

BY FUNCTIONAL SYSTEM AND NON-INTERSTATE FEDERAL-AID PRIMARY

MILEAGE AS OF DECEMBER 31, 1987 COMPILED IN COOPERATION WITH STATE AUTHORITIES

STATE																
			RURAL	.AL					URBAN	-			-			TOTAL
	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR	MAJOR	HINOR	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	TOTAL	ESTIMATED NONLOCAL LANE- MILEAGE	RURAL	URBAN	NON-INTERSTATE FEDERAL-AID PRIMARY LANE-MILEAGE
ALABAHA ALASKA AR120NA ARKANSAS	2,488 2,124 4,186 1,689	5,327 88 2,218 4,271	8,073 1,969 4,598 6,368	23,056 3,585 8,140 24,686	14,010 1,535 6,521 12,813	52,954 9,301 25,663 49,827	1,195 181 546 569	42 22 387	3.321 140 3.940 1.771	3,893 160 3,965 2,128	3,682 432 2,264 2,010	12,091 955 10,737 6,865	65,045 10,256 36,400 56,692	13,374 2,052 6,816 9,900	2,771 108 760 1,476	16,145 2,160 7,576 11,376
CALIFORNIA COLORAGO CONNECTICUT DELAWARE	6,584 3,200 481	8,501 4,468 626 565	13,789 4,059 958 453	25,970 14,692 1,931 1,240	19.714 23.497 2.280 307	74.558 49.916 6.276 2.565	7,103 760 1,258 245	6.614 632 778	21,848 3,170 1,921 453	23,536 2,814 2,219 330	16,608 2,455 4,151 368	75,709 9,831 10,327 1,396	150,267 59,747 16,603 3,961	22,268 8,527 1,569 1,009	7,094 1,769 1,801 351	29,362 10,296 3,370 1,360
DIST. OF COL. FLORIDA GEORGIA HAWAII	4,028 3,695 28	7,406 5,961 35	8,241 12,277 787	9,229 28,433 962	10,722 14,730 227	39.626 65.096 2.039	72 1,990 2,122 2,122	1,164 519 246	410 7,231 4,467 340	418 7,531 5,251 335	326 10,537 4,032 392	1,334 28,453 16,391 1,531	1,334 68.079 81,487 3,570	14,453 18,238 805	715 7,771 5,049 470	715 22,224 23,287 1,275
IDAHO ILLINOIS INDIANA IOWA	2,051 5,729 3,472 2,658	3,481 819 3,042 6,971	1.959 15.909 6.688 10.147	10,005 28,653 19,469 27,142	7,715 7,235 20,948 32,861	25,211 58,345 53,619 79,779	284 2,694 1,309 592	307	583 6,385 4,096 2,818	810 9.637 5.145 3.118	782 7,270 3,772 2,284	2.459 26.293 14.834 8.812	27,670 84,638 68,453 88,591	5,440 16,728 9,730 17,118	141 5,894 2,478 2,229	5,581 22,622 12,208 19,347
KANSAS KENTUCKY LOUISIANA HAINE	2,835 2,339 2,149 1,277	7,215 4,485 2,678 1,490	9.061 3.801 2.594 2.222	45,520 14,550 14,833 6,561	18,666 18,410 8,629 4,505	83,297 43,585 31,883 16,055	758 820 881 214	358 327 254 76	1,827 1,528 3.071	2,467 2,289 3,066	1,618 1,816 2,695 786	7,028 6,780 9,967 2,181	90,325 50,365 41,850 18,236	16,276 8,286 6,224 3,703	1,159 1,524 1,801 445	17,435 9,810 6,025 4,148
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	815 831 3,263 2,780	1,905 677 5,670 8,191	2,452 1,633 7,974 10,790	3,863 4,058 34,861 33,225	3,802 3,749 15,391 23,875	12.837 10.948 67.159 78.861	1,379 2,307 2,406 1,071	776 1,133 876 547	3.236 4.402 6.745 1.913	2,356 4,993 9,673 3,849	2,570 5,441 5,923 4,095	10,317 18,276 25,623 11,475	23,154 29,224 92,782 90,336	4,357 2,310 13,469 18,981	2,199 3,318 3,605 2,078	6,556 5,628 17,074 21,059
MISSISSIPPI MISSOURI HONTANA NEBRASKA	2,246 3,368 4,540 1,776	4,164 6,295 4,356 5,630	8,350 7,401 6,608 8,467	23,568 36,626 13,142 22,894	5,911 10,800 18,838 18,489	44,239 64,490 47,484 57,256	519 1.840 184	123 892 - 31	1,900 3,223 510 1,216	1,550 3,909 1,243	1,570 2,899 366 837	5,662 12,763 1,448 3,496	49.901 77.253 48.932 60.752	11,986 13,695 10,662 14,064	1,162 1,782 348 848	13,148 15,477 11,010 14,912
NEVADA NEW HAMP SHIRE NEW JERSEY NEW MEXICO	2,012 779 674 3,632	1,403 719 923 2,916	2,367 1,370 1,599 4,628	4.686 2.461 3.626 9.240	4,914 2,464 2,481 3,942	15,382 7,793 9,303 24,358	206 192 1,727 444	123 130 1,232	349 449 4,338 1,451	1,378 745 6,098 867	1,048 684 3,856	3,104 2,200 17,251 3,326	18,486 9,993 26,554 27,684	3.770 2.017 2.017 7.544	227 440 2,540 821	3,997 2,457 4,557 8,365
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	3,569 2,438 2,128 3,439	4.810 5.378 3.137 4.978	9,781 4,701 8,394 7,030	12,730 21,351 22,191 23,588	21.524 18.287 14.974	52,414 52,155 50,824 53,657	3,327 894 156 3,655	3,350	7,783 5,270 6,439	11,150 4,833 554 7,196	8,753 2,746 453 8,426	34,363 14,581 1,636 27,126	86.777 66.736 52.460 80.783	14.591 9.382 11.506 12.007	7,135 2,444 416 5,289	21,726 11,826 11,922 17,296
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	2,892 2,389 4,588	4,939 5,343 5,221 199	7.077 5.042 12.794	42,933 19,363 16,140 430	6,245 14,348 16,886 278	64.086 46.485 55.629 1,196	971 630 1,703	834 219 1,528 275	2,508 1,628 8,608 659	4,630 2,190 6,382 1,004	2,580 2,293 6,433	11.523 6,960 24.654 3,136	75,609 53,445 80,283 4,332	10,918 10,038 18,015	1,614 1,215 7,041 7,771	12,532 11,253 25,056 1,164
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE	2,705 2,512 3,207 9,174	4,181 5,156 2,667 21,981	7.471 6.895 8.879 15,350	17,209 22,957 11,013 76,914	8,033 13,688 21,312 36,887	39.599 51.208 47.078 160,306	530 168 1,296 5,074	138 14 3,417	2,459 527 4,426 13,732	2,357 501 2,543 14,887	2,427 300 3,809 14,880	7.911 1.510 12.074 51.990	47,510 52,718 59,152 212,296	11,652 12,051 11,546 37,331	2.531 386 2.987 7.388	14,183 12,437 14,533 44,719
UTAH VERMONT VIRGINIA WASHINGTON	2.978 1.200 3.252 2.246	1,507 655 5,393 3,890	3,812 1,537 7,484 5,235	6,146 3,901 20,730 14,799	8,581 2,037 4,789 13,024	23,024 9,330 41,648 39,194	758 80 1,556 1,356	52 43 581 722	960 214 3,355 3,823	1,179 243 4,239 4,331	1,057 264 2,926 3,707	3,906 844 12,657 13,939	26,930 10,174 54,305 53,133	5,254 2,186 12,877 9,125	352 187 1,968 2,145	5,606 2,373 14,845 11,270
WEST VIRGINIA WISCONSIN WYOMING	1,560 1,975 3,456	1,414 8,130 2,051	3.627 10.868 4.257	12,737 27,130 5,034	4,341 12,982 14,867	23,679 61,085 29,665	375 546 200	201 726 12	535 3,081 536	4,634 455	835 2.889 587	2.616 11.876 1.790	26,295 72,961 31,455	5,041 18,980 5,801	522 2,979 413	5,563 21,959 6,214
TOTAL	133,521	203,526	309,031	878,203	587,686	2,111,967	59,831	32,569	166,461	190,751	164,395	614,007	2,725,974	506,082	112,957	619,039

EQUAL TO 20 FEET - 1987 8 THAN HIGHWAY BRIDGES GREATER

COUNT BY FUNCTIONAL SYSTEM

TABLE HM-65 September 1988

DATA SOURCE: STRUCTURE INVENTORY OF NATION'S BRIDGES, BRIDGE DIVISION, OFFICE OF ENGINEERING, FNWA

				RURAL				_			UKBAN					
STATE	INTERSTATE 2/	OTHER PRINCIPAL ARTERIAL	MINOR	MAJOR COLLECTOR 2/	MINOR	LOCAL	TOTAL	INTERSTATE 2/	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	LOCAL	TOTAL	UN- CLASSIFIED 3/	TOTAL
ALABAMA ALASKA AR120NA ARKANSAS	569 130 1,506	880 102 723 937	1,456 40 788 1,275	3,060 266 701 3,793	2,876 45 227 1,226	4.586 106 359 4.071	13,427 689 4,304 11,669	553 17 154 221	27 27 111	540 46 280 300	271 17 161 271	149 149 148	545 29 223 198	2,058 113 994 1,249	10	15,495 802 5,503 12,918
CALIFORNIA COLORADO CONNECTICUT DELAWARE	1,708	2,458 539 172 54	2,280 447 135 32	5,138 733 238 87	943 127 178 27	1,131 3,339 486 213	13,658 5,850 1,329 413	1,801 288 654 104	1,585 191 463	1,235 359 272 128	2,444 306 273 61	26 140 287 64	1,377 196 229 39	8,468 1,480 2,178 401	152 1 243	22,278 7,331 3,750
DIST, OF COL. FLORIDA GEORGIA HAWAII	818 625 8	1,107	1,009 1,665 187	495 2,886 155	687 805 42	1,963 4,890 67	6,079 11,661	70 838 506 92	28 311 105 105	92 1,042 573 90	23 447 · 502 28	11 351 392 20	13 1,121 490 51	237 4,110 2,568 383	- 2 1 187	237 10,191 14,230 1,041
IDAHO ILLINOIS INOIANA IOWA	345 948 1,012 431	266 219 388 1,008	164 2,472 864 1,350	705 3,828 2,628 3,230	197 768 2,091 4,172	1,659 12,797 7,474 14,219	3,336 21,032 14,457 24,410	94 983 812 281	138	70 836 513 414	70 996 495 321	52 589 462 170	134 667 596 281	4,209 3,090 1,467	66	3,746 25,250 17,547 25,877
KANSAS KENTUCKY LOUISIANA HAINE	538 408 790 168	1,440 788 485 148	1,420 613 726 196	6,315 2,419 2,717 499	2,182 2,535 1,242	12,268 4,906 6,056	24,163 11,669 12,016 2,186	410 290 474 72	182 60 14 26	383 197 225 58	188 208 97 70	132 131 8 8 55	310 66 700 42	1,605 952 1,518 323	20 - 582 81	25.788 12,621 14.116 2,590
MARYLAND MASSACKUSETTS MICHIGAN MINNESOTA	291 249 390 304	195 162 455 638	327 169 636 882	506 306 2,369 2,097	298 66 529 1,443	863 3,036 5,900	2,480 1,794 7,415	439 824 721 368	203 394 244 143	357 517 645 206	256 417 580 418	205 274 575 303	211 492 412 289	1,671 2,918 3,177 1,727	389 219 -	4,540 4,931 10,592 12,991
MISSISSIPPI MISSOURI MONTANA - NEBRASKA	973 516 734 232	964 850 436 735	1,222 1,299 598 1,294	7,099 4,174 672 2,337	943 854 496 1,280	5,220 13,244 1,486 9,557	16,021 20,937 4,422 15,435	202 580 72 78 98	25 13 21	208 426 48 158	145 179 32 149	77 386 14 57	416 261 29 81	1,073 1,845 195 564	878	17,099 23,660 4,617 15,999
NEVADA NEW HAHPSHIRE NEW JERSEY NEW MEXICO	309 260 166 712	153 152 382 676	37 190 111 416	104 291 444 296	21 209 244 323	1,024 1,024 846 468	2,126 2,193 2,193 2,891	108 101 732 237	24 59 507 30	104 75 717 89	14 90 665 48	15 52 549 71	34 64 624 73	299 441 3,794 548	1111	1,053 2,567 5,987 3,439
NEV YORK NORTH CAROLINA NORTH DAKOTA OHIO	661 450 314 988	790 743 188 1,012	1,175 424 435 1,134	1,596 2,273 786 4,355	1,930 1,865 468 3,679	5,319 7,436 2,938 12,056	11,471 13,191 5,129 23,224	1,173 347 76 1,215	828 301 642	1,104 673 23 854	1,163 532 27 959	672 167 15 15	951 775 17 1,065	5,891 2,795 164 5,782	163	17,364 16,149 5,293 29,006
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	698 1,168	1,000 706 1,035	1,445 849 2,150 15	5,528 1,276 2,307 2,22	1,850 2,717 25	10,813 435 7,539	19,601 5,605 16,916	509 278 775 133	326 195 523 8	284 174 1,464 184	280 92 982 127	205 202 620 55	132 45 1,053	1,736 986 5,417 558	1,694 16 181	23,021 6,607 22,514 703
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	437 387 926 2,766	477 375 811 4,150	818 584 1,919 2,631	1,867 1,198 3,361 8,244	899 149 1,915 3,979	3,468 4,066 7,133 1,392	7,966 6,759 16,065 23,162	139 69 511 2,110	30 3 273 1,350	232 76 346 1,829	255 36 129 1,257	109 24 351 980	145 44 694 507	910 252 2,304 8,033	3 13,156	8.876 7.011 18.372 44.351
UTAH VERMONT VIRGINIA WASHINGTON	435 275 815 342	130 92 592 543	197 271 1,007 491	290 517 2,527 1,189	192 181 596 796	512 1,167 4,792 1,806	1,756 2,503 10,329 5,167	284 40 589 471	13 136 136	88 21 367 564	126 32 629 220	60 39 210 147	185 20 344 146	756 163 2,275 1,556	_ 2 143	2,514 2,666 12,606 6,866
VEST VIRGINIA VISCONSIN VYOMING	385 490 874	163 946 169	498 1,042 285	1,755	534 765 70	2,643 5,452 828	5,978 10,657 2,566	226 364 93	396	89 517 43	125 492 52	100 135 29	374 27	2,278 2,278 244		6,681 12,935 2,810
TOTAL	28,811	32,253	41,670	1,981	50,046	203,979	458,740	22,588	10,357	20,135	17,757	11,083	16,948	98,868	18,337	575,945
PERCENT - TOTAL	5.0	5.6	7.3	17.7	8.7	35.3	79.6	3.9	1.8	3.5	3.1	1.9	3.0	17.2	3.2	100.0

27 FUNCTIONAL SYSTEM COOES NOT REPORTED OR NUMBABLE, SONE OF THE UN CODES ARE DUE TO THE USE OF AM ALTERNATIVE CODING/REPORTING FORM FOR NON-FEDERAL-AID BRIDGES WHERE FUNCTIONAL SYSTEM CODES ARE NOT REQUIRED.

REVIEW OF OTHER INCLUDED INFORMATION

Z. INCLUDES A SHALL NUMBER OF BAIDGES WITH UNUSBBLE FUNCTIONAL SYSTEM CODES.

OTHER INCLUDED INFORMATION USED TO DETERMINE THE SYSTEM TYPE.

LOCAL FUNCTIONAL SYSTEM - 1987

MILEAGE CLASSIFIED BY AVERAGE DAILY TRAFFIC VOLUME AND SURFACE TYPE

MILEAGE AS OF DECEMBER 31, 1987 ESTIMATED FROM REPORTS OF STATE AUTHORITIES

TABLE HM-67 SEPTEMBER 1988

		F	RURAL MILEAG	E	
OUDEACE TUBE	AVE	RAGE DAILY	TRAFFIC VOL	UME	
SURFACE TYPE	LESS THAN 50	50- 199	200- 499	500 AND OVER	TOTAL
RURAL: PAVED GRAVEL/SOIL UNIMPROVED	99,722 748,684 275,150	337,334 333,402 64,728	164,213 48,757 4,897	78,306 15,731 1,618	679,575 1,146,574 346,393
TOTAL RURAL	1,123,556	735,464	217,867	95,655	2,172,542
		l	JR8AN MILEAG	E	
	AVE	RAGE DAILY	TRAFFIC VOL	UME	
	LESS THAN 200	200- 499	500- 1,999	2,000 AND OVER	TOTAL
SMALL URBAN: PAVED GRAVEL/SOIL UNIMPROVED	23,359 4,790 1,031	24,465 2,667 1,042	31,420 3,828 788	4,913 126 37	84,157 11,411 2,898
TOTAL SMALL URBAN	29,180	28,174	36,036	5,076	98,466
URBANIZED: PAVED GRAVEL/SOIL UNIMPROVED	79,751 8,622 1,489	84,512 3,282 458	167,339 10,605 1,033	32,891 762 44	364,493 23,271 3,024
TOTAL URBANIZED	89,862	88,252	178,977	33,697	390,788
TOTAL URBAN: PAVED GRAVEL/SOIL UNIMPROVED	103,110 13,412 2,520	108,977 5,949 1,500	198,759 14,433 1,821	37,804 888 81	448,650 34,682 5,922
TOTAL URBAN	119,042	116,426	215,013	38,773	489,25
TOTAL	-	-	-	-	2,661,790

1/ DATA EXPANDED TO NATIONWIDE 1987 TOTALS. 1987 HPMS LOCAL AREAWIDE DATA SUBMITTED BY 49 STATES (INCLUDING PARTIAL DATA FROM OKLAHOMA AND VERMONT) USED AS A BASE. ARIZONA AND OHIO ARE NOT INCLUDED IN BASE DATA.

ANNUAL VEHICLE MILES OF TRAVEL AND RELATED DATA - 1987

BY HIGHWAY CATEGORY AND VEHICLE TYPE

			PA	PASSENGER VEHICL	CLES				TRUCKS			
		PERSONAL	PASSENGER	VEHICLES				SINGLE-UNIT				ALL
YEAR	ITEM	PASSENGER CARS: 2/	MOTOR- CYCLES	ALL PERSONAL PASSENGER VEHICLES	BUSES	PASSENGER VEHICLES	2-AXLE 4-TIRE	ОТНЕЯ	ALL SINGLE- UNIT	COMBI-	ALL TRUCKS	VEHICLES
	MOTOR-VEHICLE TRAVEL: (MILLIONS OF VEHICLE-MILES)					<u>.</u>						
986	INTERSTATE RURAL	1.1	1 1	109,744	496	110,240	28,814	5,299	34,113	27,513	61,626 58,688	171,866
987 986	OTHER ARTERIAL RURAL	1.1		197,601	869	198,470	73,858 69,071	10,304	84.162	19,342	103,504	301,974
987 986	OTHER RURAL	1 1	, ,	194,543	1,657	196,200	90,800 84,915	11,567	102,367 96,166	9,340 8,853	111,707	307,907 298,153
987	ALL RURAL	1 1	1.3	501,888	3,022	504,910	193,472	27,170 26,448	220,642	56,195 54,119	276,837	781,747 747,780
987	INTERSTATE URBAN	1 1	1.1	183,939	454	184,393	40,481	5,681	46,162	14,784	60,946 58,105	245,339
1987 1986	OTHER URBAN	1 1	1.1	681,219	1,850	683,069 655,492	168,647	16,762	198.817 185,267	15,355	214,172	897,241 855,075
1987 1986	ALL URSAN 3/	1 1		865,158 827,213	2,304	867,462 829,404	222,536	22,443	244,979	30,139	275,118	1,142,580
1987	TOTAL RURAL AND URBAN	1,357,191	9,855	1,367,046	5,326	1,372,372	416,008	49,613 48,308	465,621	86,334	551,955	1,924,327
1987	NUMBER OF MOTOR VEHICLES REGISTERED 4/	137,323,632	4.885.772	142,209,404	602,055 593,728	142,811,459	35.818.979	3,881,269	39.700.248 38.670,542	1,418,514	41,118,762	183,930,221 181,356,641
987	AVERAGE MILES TRAVELED PER VEHICLE	9,883	2,017	9,613	8,846	9,610	11.614	12,783	11,728	60.862 58,497	13,423	10,462
986	FUEL CONSUMED (THOUSAND GALLONS)	70,786,979	197,100	70,984,079 71,403,957	904,244	71,888,323	32,235,736	7.096.769 6.929.370	39,332,505	16,527,419	55,859,924	127,748,247 125,183,258
987 986	AVERAGE FUEL CONSUMPTION PER VEHICLE (GALLONS)	515 526	36	499	1,502	503	900	1,828	991 962	11,651	1,359	695
986	AVERAGE MILES TRAVELED PER GALLON OF FUEL CONSUMED	19.17	50.00	19.26	5.89	19.09 18.20	12.91 12.85	6.99	11.84	5.22	9.88	15.06 14.66
1GH ONS DM VA1	1/ THE 50 STATES AND THE DISTRICT OF COLUMBIA REPORT TRAVEL BY HIGHWAY CATECORY, NUMBER OF MOTOR VEHICLES REGISTERED, AND TOTAL FUEL CONSUMED. THE TRAVEL AND FUEL DATA BY VEHICLE TYPE, AND STRATIFICATION TRUCKS, AS WELL AS RELATED DATA ARE CALCULATED BY THE FEDERAL HIGHWAY ADMINISTRATITY OF FUHWAY. ENTRIES FOR 1986 HAVE BEEN REVISED BASED ON THE AVAILABILITY OF MORE CURRENT DATA. 2/ SEPARATE ESTIMATES OF PASSENGER CAR AND MOTORCYCLE TRAVEL ARE NAULABLE BY HIGHWAY CATEGORY. 3/ URBAN COMSISTS OF PASSENGEN CADS AND STREETS IN URBAN PLAC	CT OF COLUMBI ICLES REGISTE V VEHICLE TYP ALCULATED BY 986 HAVE BEEN GER CAR AND M	A REPORT T KED, AND STR E, AND STR THE FEDERA REVISED B OTORCYCLE		A OF	OF 5,000 1982 CENS COMBINATI SEMI-TRAI RECULALY FIGURES ANALYSIS	OF 5,000 OR GREATER POPULATION. 4. STRATIFICATION OF THE TRUCK FIGURES IS MADE BY FHWA BASED ON THE 1992 CENSUS OF TRANSPORTATION TRUCK INVENTORY AND USE SUBVEY (TIUS). THE COMBINATIONS REPRESENT APPROXIMATELY THE NUMBER OF TRUCK-TRACTORS WITH SEMI-TRAILER(S) AND A MAJORITY OF THE HEAVY SINGLE-UNIT TRUCKS USED REGULARLY IN COMBINATION WITH FULL TRAILER(S). ALL THESE TRUCK VEHICLE FIGURES MAY BE RECARDED AS PRELIMINARY AND MAY BE REVISED PENDING FURTHER AMALYSIS OF THE TIUS DATA	OPULATION. ON OF THE TI ON OF THE TI TAPROXIMA. MAJORITY OF TION WITH FUILD AS PRELLI	RUCK FIGURES UCK INVENTOR TELV THE NUM F THE HEAVY LL TRAILER(S	S IS MADE BY KY AND USE S HER OF TRU S). ALL THE	Y FHWA BASED SURVEY (TIUS CK-TRACTORS T TRUCKS USE ESE TRUCK VE	ON THE THE VITH ON THE THE PURTHER

ANNUAL VEHICLE-MILES OF TRAVEL - 1987

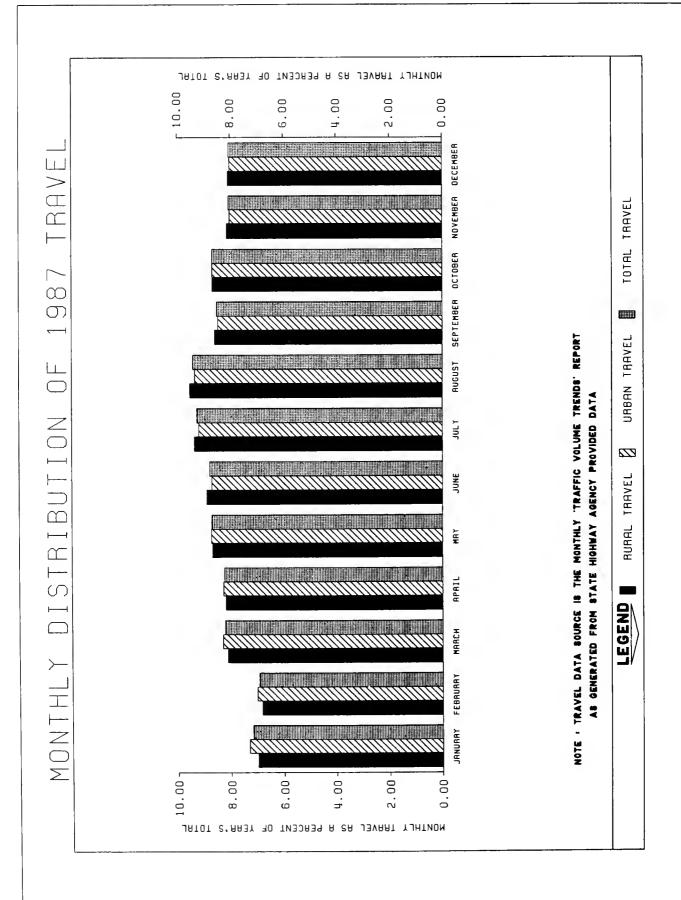
BY STATE AND FUNCTIONAL SYSTEM

1. 1. 825 1. 825 1. 825 1. 825 1. 825 1. 825 1. 825 1. 323 2. 740 7. 026 6. 527 7. 026 6. 527 8. 523 8. 523 8. 544 1. 494 1. 494 1. 494 2. 144 2. 146 2. 146 3.	11 PAL 11 PAL 11 PAL 12 06 12 06 12 06 12 06 12 06 13 13 14 17 17 17 17 17 17 17 17 17 17 17 17 17	MINOR ARTERIAL 3,443 423	-							2020				
	206 207 207 207 207 207 207 207 207	3,443	COLLECTOR	MINOR	LOCAL	TOTAL	INTERSTATE	OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR	COLLECTOR	LOCAL	TOTAL	TOTAL
11,825 13,101 1,302 7,040 7,04	, 272 , 279 , 279 , 279 , 870 , 722 , 722 , 723 , 329 , 329 , 337 , 331	2,155	4,245 499 2,205 2,841	1.099 135 322 376	3,457 394 2,512 1,043	20.133 2.123 13.367 11.829	3,150 390 2,097 1,490	223 223	5,418 316 6,818 2,152	3,485 266 4,678 1,283	1.812 271 1.091 478	3,428	17,293 1,777 18,362 6,477	37,426 3,900 31,729 18,306
7,740 7,740 7,026 7,026 6,527 5,803 5,803 6,103 8,103	, 870 , 722 , 722 , 329 , 469 , 747 , 337 , 337	8,350 1,512 1,052 600	9,532 2,116 1,313 588	2,729 690 474	3,424 799 1,266 448	47,932 10,497 6,447 2,777	45,469 3,142 6,093 864	34,664 1,598 2,250	47,499 5,104 3,537 1,178	28,696 2,170 2,729 460	10,576 985 2,304 328	11,465 3,472 3,415 479	178,369 16,471 20,328 3,309	226,301 26,968 26,775 6,086
2, 1, 323 6, 527 5, 603 2, 707 2, 707 3, 923 1, 494 1, 494 1, 494 1, 494 1, 494 2, 167 2, 164 2, 167 2, 164	1,329 2,747 3,337 3,431	5,806 6,653	2,702 5,342 497	1,555 822 107	3,282 3,084 503	29,955 27,649 2,202	427 8,833 9,436 1,048	436 3,654 1,254 869	1,081 17,347 7,926 807	780 13,239 6,506 607	316 8,537 2,324 429	328 12,074 5,198 1,256	3,368 63,684 32,644 5,016	3,368 93,639 60,293 7,218
2.070 4.114 1.1494 1.494 2.038 2.038 2.163	1,431	469 8.225 3.242 2.709	1,178 4,775 6,670 2,229	233 449 1,691 675	1,140 3,324 1,836 1,479	23,769 23,769 21,989 13,216	446 11,631 4,306 1,144	- 523 902	12,865 6,511 2,801	730 13,654 5,228 1,839	310 6.344 1.531	182 6,970 3,655 1,123	2,447 51,987 22,133 7,592	8,119 75,756 44,122 20,808
2,464 2,038 5,167 2,341	314	1,906 2,242 2,346 1,509	2,583 4,516 4,731 1,858	1,766 1,287 657	1,227 1,918 2,034 927	11.496 17,604 16,856 7,845	1,791 2,905 3,339 430	590 496 611 132	2,426 2,871 4,367 1,019	2,025 3,318 3,221 742	649 1,365 1,274 378	1,584 1,761 931 220	9,065 12,716 13,743 2,921	20,561 30,320 30,599 10,766
	3,189 1,422 5,904 4,185	2,812 1,934 6,004 3,043	2.020 1.601 10.128 3.513	749 473 1,472 1,053	1,059 461 2,363 2,396	12,293 7,929 31,038 16,531	7,137 9,320 9,293 4,163	2,484 4,165 3,023 1,862	7,403 9,963 14,178 2,726	3,581 5,479 11,228 4,835	1,955 2,644 3,485 2,447	1,640 2,805 3,461 2,603	24,200 34,376 44,668 18,636	36,493 42,305 75,706 35,167
MISSISSIPPI 2.246 2 MISSOURI 4.577 5 MISSOURI 1.573 1 MEBRASKA 1.616 2	2,612 5,124 1,420 2,132	2.944 3.030 911	3,243 4,767 894 1,214	310 351 329 273	2.167 3.073 822 1.287	13,522 20,922 5,949 8,279	1,090 7,311 149 585	1,922	2,384 6,342 648 1,945	1,179 4,093 352 1,150	642 1,664 213 446	1,256	6,651 22,457 2,125 4,812	20,173 43,379 8,074 13,091
1,319 1,227 1,763 2,973	720 1,024 1,898 1,246	458 1,387 2,217 1,692	823 1.080 3.013	146 375 858 169	207 529 848 794	3,673 5,622 10,597 8,234	780 595 8,069	335 417 5,005	587 1,046 10,484 3,036	2,071 919 9,177 1,370	540 322 3,282 456	410 246 10,457 1,086	4,723 3,545 46,474 6,882	8,396 9,167 57,071 15,116
5,169 4,810 805 7,193	4.192 5.207 761 4.266	6,312 3,209 942 5,136	4.850 9.660 807 8.307	4.558 3.328 1.84 2.232	3,872 3,422 676 6,865	28,953 29,636 4,175 33,999	12,740 2,632 147 13,164	11,542 1,960 2,852	15,636 8,085 535 9,067	16,148 4,879 373 6,298	5,639 1,033 178 3,472	7,344 6,375 273 10,305	69,049 24,964 1,506 45,158	98,002 54,600 5,681 79,157
3,425 3,023 7,083 156	2,929 3,837 6,462 190	2,979 1,887 8,461 138	4,933 2,866 5,446	153 635 2,455 45	1,773 1,428 5,318 259	16,192 13,676 35,225 935	2,837 2,396 6,075 903	1,743 821 3,522 558	3,153 2,123 16,786 1,076	3,704 2,158 7,668 1,218	946 1,166 4,370 293	3.031 992 4,980 1.020	15,414 9,656 43,401 5,068	31,606 23,332 78,626 6,003
A 4,868 1,228 5,855 10,539	3,432 1,279 2,449 14,984	4,184 803 5,662 6,248	4,252 846 2,899 14,390	634 145 2,097 2,123	2,024 530 1,521 4,231	19,394 4,831 20,483 52,515	1,781 168 4,865 20,616	320 17 12,137	4,168 547 8,086 19,469	2,706 298 3,315 14,842	1,227 131 2,206 8,006	628 217 3,171 23,601	10,830 1,378 21,643 98,671	30,224 6,209 42,126 151,186
UTAN 1,759 VERMONT 332 4028HINGTON 3,154	875 580 4,837 2,815	770 750 5,228 2,064	708 1.041 5,710 4,804	208 140 435 1,444	499 443 3,017 518	4,819 3,886 25,093 14,799	2,201 123 7,140 6,547	124 55 1,784 2,219	1,491 370 7,519 6,912	1,705 244 6,554 4,930	853 119 2,001 2,283	1,486 242 4,743 830	7,860 1,153 29,741 23,721	12,67 5,03 54,83 38,52
VEST VIRGINIA 1,888 UISCONSIN 3.007 E VYOHING	1,313 6,499 658	2.072 4,529 884	3,520	338 988 378	765 1,728 251	9,896 21,223 4,070	863 2.137 147	360 1,782	1,005 4,592 489	849 4,846 282	1,260	288 4,356 153	3,846 18,973 1,297	13,742 40,196 5,367
TOTAL 171,866 155	977	146,528	174,176	44,488	89,243			0 1	~	01	95,964			1,924,32
PERCENT - AREA 22.0	19.9	18.7	22.3	5.7	11.4	100.0	21.5	9.6	26.7	19.6	5.0	14.2	59.4	100.0

ANNUAL VEHICLE-MILES OF TRAVEL - 1987

BY STATE AND FEDERAL-AID SYSTEM

OFFICE OF HIGHWAY INFORMATION MANAGEMENT	, SEMENT						(HILLIONS	(S)						SEPT	TABLE VM+3
31 410	FEDERAL	-A10	INTERSTATE	OTHER FE	FEDERAL-AID	PRIMARY	FEOERAL - A1D	FEDERAL-AID	ALL FE	DERAL-AID	SYSTEMS	ALL NON-F	EDERAL-ATO	SWSTEMS	1
SIVIE	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	404	RURAL	RURAL	URBAN	TOTAL	RURAL	URBAN	TOTAL	DIAL
ALABAMA ALASKA ARIZONA ARKANSAS	3,683 665 4,633 2,226	3,150 390 2,097 1,490	6,833 1,055 6,730 3,716	7,649 430 3,686 5,140	4,513 181 2,208 1,854	12,162 611 5,894 6,994	5,171 656 10,319 1,760	4,245 489 2,161 1,534	15,577 1,584 10,480 8,900	12,834 1,227 14,624 5,104	28,411 2,811 25,104 14,004	4,556 539 2,887 2,929	4,459 550 3,738 1,373	9.015 1.089 6.625 4.302	37,426 3,900 31,729 18,306
CALIFORNIA COLORADO CONNECTICUT DELAWARE	11,825 3,101 1,302	45,469 3,142 6,093 864	57,294 6,243 7,395 864	20,405 3,788 2,081 1,673	34,591 3,068 4,392 837	54,996 6,856 6,473 2,510	79,223 6,258 5,743 1,104	8,769 1,248 1,287 582	40,999 8,137 4,670 2,255	159,283 12,468 16,228 2,805	200,282 20,605 20,898 5,060	6.933 2.360 1.777 522	19.086 4.003 4.100	26,019 6,363 5,877 1,026	226,301 26,968 26,775 6,086
DIST. OF COL. FLORIOA GEORGIA HAWAII	7,740 7,026 7,026	427 8,833 9,436 1,048	427 16,573 16,462 1,121	12,728 11,375 1,003	1,804 16,996 8,863 1,432	1,804 29,724 20,238 2,435	728 23,008 9,133 1,276	2,513 5,342 437	22,981 23,743 1,513	2,959 48,837 27,432 3,756	2.959 71.818 51.175 5.269	6,974 3,906 689	409 14.847 5.212 1,260	21,821 9,118 1,949	3,368 93,639 60,293 7,218
IDAHO ILLINOIS INDIANA IOWA	1,323 6,527 5,803 2,787	446 11,631 4,306 1,144	1,769 18,158 10,109 3,931	1,798 8,694 5,989 6,046	319 12,102 4,048 2,204	2,117 20,796 10,037 8,250	1,435 20,958 9,780 3,073	1,072 3,963 6,603 2,229	4,193 19,184 18,395 11,062	2,200 44,691 18,134 6,421	6.393 63.875 36.529 17,483	1,479 4,585 3,594 2,154	247 7,296 3,999 1,171	1,726 11,881 7,593 3,325	8,119 75,756 44,122 20,808
KANSAS KENTUCKY LOUISIANA MAINE	2,070 3,923 4,144 1,494	1,791 2,905 3,339 430	3.861 6.828 7.483 1,924	5,337 5,481 4,637 2,907	1,454 2,821 3,125 847	6,791 8,302 7,762 3,754	3,236 5,133 5,657 1,384	2,583 4,516 4,731 1,603	9.990 13.920 13.512 6.004	6.481 10.859 12.121 2.661	16,471 24,779 25,633 8,665	1,506 3,684 3,344 1,841	2.584 1.857 1.622 260	4,090 5,541 4,966 2,101	20,561 30,320 30,599 10,766
MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA	2,464 2,038 5,167 2,341	7,137 9,320 9,293 4,163	9,601 11,358 14,460 6,504	6.001 3,356 11,884 7,228	5.518 10,558 12,316 3,430	11,519 13,914 24,200 10,658	8.974 11.556 17.755 6,703	2.020 1.601 10.027 3.513	10.485 6.995 27.078 13.082	21,629 31,434 39,364 14,296	32,114 38,429 66,442 27,378	1,808 934 3,960 3,449	2,571 2,942 5,304 4,340	4,379 3,876 9,264 7,789	36,493 42,305 75,706 35,167
MISSISSIPPI MISSOURI MONTANA NEBRASKA	2,246 4,577 1,573 1,616	1,090 7,311 149 585	3,336 11,888 1,722 2,201	5,497 8,152 2,313 3,889	1,554 3,875 382 1,304	7.051 12.027 2.695 5.193	2,736 7,769 665 2,296	3,243 4,767 510 1,214	10,986 17,496 4,396 6,719	5,380 18,955 1,196 4,185	16,366 36,451 5,592 10,904	2,536 3,426 1,553 1,560	3,502 3,502 627	3,807 6,928 2,482 2,187	20,173 43,379 8,074 13,091
NEVADA NEV HAMPSHIRE NEV JERSEY NEV MEXICO	1,319 1,227 1,763 2,973	780 595 8.069	2.099 1.822 9.832 3.907	1,178 2,268 3,261 2,938	505 941 6,638 979	1.683 3.209 9.899 3.917	2,586 1,500 18,277 3,661	815 1,080 2,923 1,251	3,312 4,575 7,947 7,162	3,871 3,036 32,984 5,574	7,183 7,611 40,931 12,736	361 1,047 2,650 1,072	852 509 13,490 1,308	1,213 1,556 16,140 2,380	8,396 9,167 57,071 15,116
NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO	5,169 4,810 805 7,193	12,740 2,632 147 13,164	17,909 7,442 952 20,357	10.504 8.288 1.702 9,402	21,720 4,694 445 7,842	32,224 12,982 2,147 17,244	26,373 8,796 629 13,847	4,850 9,563 759 8,307	20,523 22,661 3,266 24,902	60,833 16,122 1,221 34,853	81,356 38,783 4,487 59,755	8,430 6,975 909 9,097	8,216 8,842 285 10,305	16,646 15,817 1,194 19,402	98,002 54,600 5,681 79,157
OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND	3,425 3,023 7,083 156	2.837 2.396 6.075 903	6,262 5,419 13,158 1,059	5,577 5,592 14,923	2,674 2,093 19,133 1,401	8.251 7.685 34.056 1,728	6,619 3,805 13,213 1,738	3,991 2,321 5,446 147	12,993 10,936 27,452 630	12,130 8,294 38,421 4,042	25,123 19,230 65,873 4,672	3,199 2,740 7,773 305	3,284 1,362 4,980 1,026	6,483 4,102 12,753 1,331	31,606 23,332 78,626 6,003
SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS	4.868 1.228 5.855 10.539	1,781 168 4,865 20,616	6,649 1,396 10,720 31,155	7,616 2,074 8,111 21,223	4,232 438 5,337 17,133	11,848 2,512 13,448 38,356	3,379 486 8,269 24,905	4,252 821 2,899 13,671	16,736 4,123 16,865 45,433	9,392 1,092 18,471 62,654	26.128 5.215 35,336 108,097	2,658 708 3,618 7,082	1,438 286 3,172 36,017	4,096 994 6,790 43,099	30,224 6,209 42,126 151,186
UTAH VERMONT VIRGINIA VASHINGTON	1,759 932 5,866 3,154	2.201 123 7,140 6,547	3,960 1,055 13,006 9,701	1,629 1,330 9,755 4,879	693 280 5,245 4,638	2,322 1,610 15,000 9,517	3,454 508 11,912 11,687	687 1,041 5,653 4,804	4.075 3.303 21.274 12.837	6,348 911 24,297 22,872	10,423 4.214 45,571 35,709	744 583 3,819 1,962	1,512 242 5,444 849	2,256 825 9,263 2,811	12,679 5,039 54,834 38,520
VEST VIRGINIA VISCONSIN VYOMING	1,888 3,007 1,457	863 2,137 147	2,751 5,144 1,604	3,385 11,028 1,436	981 5.272 366	4,366 16,300 1,802	1,712 6,438 614	3,520 4,293 402	8,793 18,328 3,295	3,556 13,847 1,127	12,349 32,175 4,422	1,103 2,895 775	290 5,126 170	1,393 8,021 945	13,742 40,196 5,367
TOTAL	171,866	245,339	417,205	297,593	260,276	557,869	427,897	166,298	635,757	933,512	1,569,269	145,990	209,068	355,058	1,924,327
PERCENT - TOTAL	8.9	12.7	21.7	15.5	13.5	29.0	22.2	9.8	33.0	48.5	81.5	7.6	10.9	18.5	100.0
L TRAVEL F	FOR ALL SY	SYSTEMS OTHER	THAN INTERSTATE	RSTATE ARE	FHVA EST	IMATES BASE	SEO ON HPMS AN	AND OTHER AVAI	AVAILABLE DATA	. <u>:</u>					



MOTOR VEHICLE TRAFFIC FATALITIES AND INJURIES - 1987

1987 DATA AS REPORTED BY STATE AUTHORITIES

TABLE FI-1 SEPTEMBER 1988

BY STATE AUTHORITIES		,		,				SEPTEM	BER 1988
STATE	VEHICLE MILES (MILLIONS)	FAT/ ACCIDI		NONFATAL ACCID		FATAL	TIES	NONFATALLY PERS	
		NUMBER 1/	RATE 2/	NUMBER	RATE 2/	NUMBER 1/	RATE <u>2</u> /	NUMBER	RATE 2
ALABAMA	37.426	975	2.61	29,174	77.95	1,110	2.97	42,670	114.01
ALASKA	3.900	70	1.79	3,318	85.07	76	1.95	4,983	127.75
ARIZONA	31.729	810	2.55	36,127	113.86	937	2.95	58,180	183.36
ARKANSAS	18.306	550	3.00	11,169	61.01	639	3.49	20,206	110.38
CALIFORNIA	226,301	4,935	2.18	239,190	105.70	5,504	2.43	360,699	159.39
COLORADO	26,968	516	1.91	26,636	98.77	591	2.19	39,870	147.84
CONNECTICUT	26,775	416	1.55	36,045	134.62	449	1.68	50,881	190.03
DELAWARE	6,086	131	2.15	5,792	95.16	146	2.40	9,090	149.35
DIST. OF COL.	3,368	51	1.51	3/	4/	53	1.57	3/	4/
FLORIDA	93,639	2,571	2.75	134,408	143.54	2,838	3.03	215,829	230.49
GEORGIA	60,293	1,441	2.39	61,947	102.74	1,599	2.65	94,941	157.46
HAWAII	7,218	127	1.76	5,484	75.97	139	1.93	8,033	111.28
IDAHO	8,119	244	3.01	6,978	85.94	262	3.23	10,712	131.93
ILLINOIS	75,756	1,487	1.96	124,842	164.79	1,660	2.19	186,400	246.05
INDIANA	44,122	956	2.17	50,357	114.13	1,055	2.39	73,497	166.57
IOWA	20,808	443	2.13	18,695	89.84	491	2.36	27,074	130.11
KANSAS	20,561	415	2.02	21,582	104.96	491	2.39	32,189	156.55
KENTUCKY	30,320	768	2.53	32,997	108.83	844	2.78	49,768	164.14
LOUISIANA	30,599	731	2.39	43,681	142.75	827	2.70	72,962	238.44
MAINE	10,766	212	1.97	12,610	117.12	232	2.15	18,558	172.37
MARYLAND	36,493	729	2.00	51,552	141.26	814	2.23	85,433	234.10
MASSACHUSETTS	42,305	642	1.52	3/	<u>4/</u>	689	1.63	3/	4/
MICHIGAN	75,706	1,420	1.88	105,796	139.74	1,597	2.11	160,509	212.01
MINNESOTA	35,167	466	1.33	29,345	83.44	530	1.51	42,091	119.69
MISSISSIPPI	20,173	657	3.26	13,351	66.18	756	3.75	25,200	124.92
MISSOURI	43,379	927	2.14	44,689	103.02	1,044	2.41	67,750	156.18
MONTANA	8.074	198	2.45	5,569	68.97	234	2.90	8,442	104.55
NEBRASKA	13,091	255	1.95	14,567	111.27	297	2.27	21,917	167.41
NEVADA	8,396	239	2.85	10,470	124.69	262	3.12	15,985	190.38
NEW HAMPSHIRE	9,167	162	1.77	6,199	67.62	179	1.95	7,872	85.87
NEW JERSEY	57,071	929	1.63	89,710	157.19	1,023	1.79	141,593	248.10
NEW MEXICO	15,116	493	3.26	16,760	110.87	568	3.76	25,780	170.54
NEW YORK	98,002	2,114	2.16	197,297	201.32	2,333	2.38	288,350	294.23
NORTH CAROLINA	54,600	1,416	2.59	72,511	132.80	1,584	2.90	114,674	210.02
NORTH DAKOTA	5,681	90	1.58	3,298	58.05	101	1.78	5,119	90.10
OHIO	79,157	1,588	2.01	<u>3</u> /	<u>4</u> /	1,772	2.24	<u>3</u> /	4/
OKLAHOMA	31,606	540	1.71	22,410	70.90	597	1.89	34,481	109.09
OREGON	23,332	554	2.37	24,690	105.82	620	2.66	38,882	166.64
PENNSYLVANIA	78,626	1,789	2.28	99,571	126.64	1,987	2.53	151,415	192.57
RHODE ISLAND	6,003	108	1.80	7,484	124.66	113	1.88	10,332	172.10
SOUTH CAROLINA	30,224	968	3.20	24,152	79.91	1,086	3.59	38,058	125.92
SOUTH DAKOTA	6,209	107	1.72	4,173	67.20	134	2.16	6,221	100.19
TENNESSEE	42,126	1,102	2.62	<u>3</u> /	<u>4</u> /	1,248	2.96	<u>3</u> /	<u>4/</u>
TEXAS	151,186	2,881	1.91	146,913	97.17	3,261	2.16	226,895	150.08
UTAH	12,679	271	2.14	14,078	111.03	296	2.33	21,492	169.50
VERMONT	5,039	103	2.04	4,894	97.11	119	2.36	7,359	146.03
VIRGINIA	54,834	906	1.65	53,925	98.34	1,021	1.86	80,115	146.10
WASHINGTON	38,520	691	1.79	46,968	121.93	780	2.02	67,665	175.66
WEST VIRGINIA	13,742	418	3.04	18,044	131.30	471	3.43	27,805	202.33
WISCONSIN	40,196	711	1.77	42,117	104.78	797	1.98	60,918	151.55
WYOMING	5,367	111	2.07	3,159	58.85	129	2.40	4,906	91.40
TOTAL <u>5</u> /	1,924,327	41,434	2.15	2,074,724	118.06	46,385	2.41	3,163,801	180.03
U. S. TOTAL (EST.) 6/	1,924,327	41,434	2.15	2,294,000	119.21	46,385	2.41	3,495,000	181.62

FATAL ACCIDENT AND FATALITY NUMBERS HAVE BEEN ADJUSTED TO AGREE WITH STATE TOTALS FROM THE FATAL ACCIDENT

^{1/} FATAL ACCIDENT AND FATALITY NUMBERS HAVE BEEN ADDUSTED TO AGREE WITH STATE (FARS).

REPORTING SYSTEM (FARS).

2/ PER 100 MILLION VEHICLE-MILES OF TRAVEL.

3/ DATA NOT REPORTED BY STATE.

4/ RATE CAN NOT BE COMPUTED.

5/ THE TOTAL IS BASED ONLY ON THE DATA SHOWN IN THE TABLE. IT DOES NOT REPRESENT A NATIONAL TOTAL BECAUSE OF MISSING DATA. THE TOTAL FATAL ACCIDENT AND FATALITY RATES ARE BASED ON THE TOTAL TRAVEL SHOWN ON THE TABLE. THE TOTAL NONFATAL INJURY ACCIDENT AND NONFATAL INJURY RATES ARE BASED ON A TOTAL TRAVEL OF 1,757,371 MILLION VEHICLE MILES FOR THE STATES REPORTING THIS DATA.

6/ ESTIMATES OF TRAVEL, NONFATAL INJURY ACCIDENTS AND NONFATALLY INJURED PERSONS WERE MADE BY FHWA.

SPEED DATA

IN MILES PER HOUR

BASED ON STATE CERTIFICATION REPORTS FOR FISCAL YEAR 1987

STATE AVERACE ALASHA ALASHA ALASKA	HEDJAH PI 2/ 2/ 1 66.1 66.0																		PATE CIDE	
AVERAGE (4/2) (4/2) (5/2) (5/2) (6/2) (6/2) (6/2)			OTHE	OTHER FREEVAYS AND EXPRESSWAYS	SAI	OTHE AND MI	OTHER PRINCIPAL AND MINOR ARTERIAL	AL IALS	Ē	INTERSTATE		AND M	OTHER PRINCIPAL AND MINOR ARTERIALS	TALS	ວ	MAJOR COLLECTORS				
		BSTH TILE	AVERAGE	HED JAH	PERCEN- TILE	AVERAGE	HED JAN	PERCEN- TILE	AVERAGE	MED JAH 2/	PERCEN- TILE	AVERAGE	MEDIAN 2/	BSTH PERCEN- TILE 3/	AVERAGE	MEDIAH 2/	PERCEN- TILE	AVERAGE	ME01AH 2/	PERCEN- TILE
	_	66.6 (4/) 61.9 65.2	33338	3396	3398	59.1	1.50.5	66.7 (4.2 (4.2 (4.2 (4.2 (4.2 (4.2 (4.2 (4.2	3333	3333	3333		56.0 57.7 58.7 55.7	62.9 64.3 65.1 62.8	54.6 51.5 55.8 55.3	54.1 51.2 55.8 55.8	61.1 58.3 62.6 63.7	56.1 57.5 57.0 55.8	55.3 57.1 57.3 56.1	62.9 63.7 63.6 63.6
. 100	57.6 56.3 56.3	652.0 63.0 64.0	56.9 61.0 56.2 0.0	88.00 80.00 80.00 80.00	65.4 63.0 0.0	2,933	£ £ £ £ £	\$ 6 6 6 6 8	62.6 (4/) 53.4 (4/)	(45.7 (45.7 (45.7 (45.7	69.4 (4).7 (59.7	55.4 57.4 56.2	59.2 55.8 57.7 55.8	66.7 62.2 65.4 61.5	57.7 50.1 (4/)	58.2 50.5 (4/)	55.4 56.9 (4/)	56.7 54.9 55.8 57.4	58.3 55.9 55.8	65.5 62.0 63.1 62.9
_	58.6 58.6 58.5 58.5	(6/) 65.5 68.4 65.7	337.3	3383	(4) (4) (5) (5) (4)	(4/) 56.3 51.6 (4/)	(4/) 53.8 53.8	63.3 60.8 (4.)	(4/) 61.1 60.6	(4/) 61.1 61.5 (4/)	(4/) 67.4 71.2 (4/)	58.1 53.3 51.3	(4/) 57.7 54.8 51.5	(4/) 64.6 62.6 58.7	(4/) 54.7 51.9 52.1	(4/) 54.1 52.0 52.4	(4/) 61.5 60.3 58.8	(4/) 57.9 56.3 55.0	(4/) 57.5 57.4 55.2	(4/) 64.5 65.3 62.3
10AHO 59.8 11L.1HOIS 56.4 1HOIAMA 61.0 10WA 55.4	55.2 55.3 55.3	65.8 65.0 66.4 60.7	26.53 26.53 26.53	25.4 25.4 25.4 24.4	(4/) 62.4 64.8 (4/)	53.8	(4/) 53.3 53.1	59.5 59.5 64.5	60.0 (4/) 62.1 (4/)	60.6 (4/) 61.0 (4/)	66.0 (4/) 66.9 (4/)	53.0 56.0 55.4	55.9 55.9 55.9	59.7 62.3 61.9	54.7 54.0 55.0	56.5 53.8 55.0 55.1	63.0 60.6 61.7 62.1	55.1 57.1 55.6	56.0 55.7 55.7	62.1 62.5 63.5 61.4
KANSAS 58.5 KENTUCKY 54.6 LOUISIANA 58.7 MAINE 59.9	59.2 51.0 58.9 60.4	65.2 60.6 64.9	57.6 53.8 (4/) 57.0	57.8 50.7 (4/) 58.1	64.9 55.7 (4/) 64.3	56.4 48.3 54.7 (5/)	57.4 45.7 55.1 (5/)	62.7 55.2 61.0 (5/)	(4) (4) (5) (4) (4)	3353	(4) (8) (8) (8) (9) (9)	56.9 54.5 55.7 54.0	57.4 50.9 56.1 54.4	64.0 60.6 62.3 60.8	55.5 54.3 55.2	57.54 45.88 55.99	64.9 55.3 62.6 62.5	56.9 56.0 56.0	85.00 8.00 8.00 8.00 8.00 8.00	64.4 58.3 63.1 62.0
MARYLAND 56.6 MASSACHUSETTS 57.6 MICHIGAN 62.6 MINNESOTA 58.0	58.7 58.9 57.6	65.3 66.6 70.4 62.4	55.55 5.55 5.55 5.55 5.55 5.55 5.55 5.	54.6 54.8 60.1	61.0 61.8 65.7 63.9	51.8 59.7 57.6 57.6	58.00.0	58.6 65.2 61.2 61.8	57.7 59.3 63.4 (4/)	58.4 59.1 63.8 (4/)	65.0 65.6 70.5	55.9 55.9 57.5	56.3 56.0 57.3	62.2 63.1 62.4 62.0	(Z) (5/) 53.7	(2/) (5/) 55.3 54.5	(2/) (5/) 61.0 63.0	56.0 57.1 58.1 56.7	57.3 58.2 58.8 57.0	63.7 65.7 65.1 62.4
MISSISSIPPI 59.5 MISSOURI 58.4 MONTANA 57.5 NEBRASKA 59.1	60.2 59.1 59.0	665.6	3.33	3.53 2.33	3.33	3333	3333	3333	3333	3333	3333	56.1 56.8 57.1	57.5 57.6 58.2 57.5	65.5 63.9 65.9 62.1	52.7 53.2 52.2 56.7	55.6 53.7 49.9 57.0	65.4 62.1 60.0 63.3	55.2 56.2 56.2 57.2	57.0 56.9 56.7 57.6	65.5 63.7 64.8 62.6
NEVADA NEW HAHPSHIRE 58.0 NEW JERSEY 57.7 NEW MEXICO 59.5	58.2 59.1 59.0	64.5 66.4 70.0	56.5	57.0 59.8 56.0	63.7 66.4 61.3	54.8 54.8 54.1	53.6	60.6 60.7 60.2 59.1	59.7 59.3 54.9	61.0 60.2 53.8 (4/ }	67.8 66.4 60.5	58.2 55.4 54.1	59.0 53.5 52.6	65.9 62.5 60.3	55.8 54.2 (5/) 57.6	56.0 54.9 58.5	63.4 60.7 (5/) 68.3	57.3 56.3 56.4 54.8	57.9 57.1 55.7 54.9	64.7 63.7 61.2 64.0
MEW YORK 61.8 MORTH CAROLINA 56.0 MORTH DAKOTA 57.9 OHIO 58.9	61.4 57.1 58.3 59.4	68.0 63.3 65.9	5.45 2.55 3.75 8.75	5.88.2 (4/5) (5/2)	2 2. 8. E	54.9 57.3 (4/)	58.1 58.1 58.0	62.8 63.8 (4/3 64.3	64.6 60.6 14/1 55/9	63.3 61.0 (4/) 60.0	69.6 66.9 (4/2) 65.8	54.0 58.2 58.1	54.1 56.8 59.0	60.8 63.1 64.8 64.2	53.3 52.9 57.9 55.7	53.8 54.2 59.1 56.2	61.2 60.4 66.3 62.4	57.9 55.2 58.1 57.8	57.6 56.5 58.9 58.2	64.5 62.6 65.1 64.4
0KLAHOMA 56.6 0REGON 58.7 PENHSYLVANIA 59.6 RHOBE ISLAND 57.0	57.0 58.2 60.3	64.8 64.8 64.8	556.2	57.0 54.7 58.8 56.3	63.0 63.9 63.9	(4/) 52.9 48.7 (4/)	(4/) 52.8 49.2 (4/)	59.1 58.2 (4/)	(4/) 61.6 60.3 57.7	(4/) 61.4 60.7 57.9	68.6 64.9	56.9 53.5 54.3	57.0 56.2 54.2 (4/)	63.0 63.2 60.6 (4/)	56.8 50.7 54.3 (4/)	57.0 49.8 54.8	63.0 58.4 63.1	56.8 57.0 56.1 56.9	57.0 56.8 56.7 57.1	63.0 63.6 63.9 64.6
SOUTH CAROLINA 59.3 SOUTH DAKOTA 57.3 TENNESSEE 59.4 TEXAS 56.4	888 88.5 86.7 86.5 86.5 86.5 86.5 86.5 86.5 86.5 86.5	65.5 60.5 63.6	3 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	35 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 4 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	53.9 53.9 55.3	51.8 51.8 55.1	54.2 57.9 61.6	2.5 2.3 3.3 3.3	28.9 2.4 2.4 3.8 3.9	£ £ 5 €	56.9 57.6 57.3	55.2 55.2 57.2 67.6	62.4 61.3 62.1 64.3	51.5 54.2 45.5 51.1	50.9 51.6 44.7 50.5	59.2 58.7 53.4	55.2 56.9 55.3	54.7 54.5 55.1 55.6	61.4 60.8 62.2 63.0
UTAH 59.2 VERMONT 57.2 VIRCINIA 53.8 WASHINGTON 57.7	54.5 57.4 56.0	60.8 63.0 63.0	54.1 (4/3 55.0	50.0 (4/) 55.0 57.9	56.5 (4/) 61.0	52.3 (4/) 51.1 (4/)	52.8 (4/) 51.0	59.2 (4/) 58.0 (4/)	(4/) 59.1 59.0 (4/)	(4/2) 59.0 (4/2)	(4/2) 665.3 (4/2)	56.0 51.4 52.2	55.55 53.05 6.55	63.2 63.3 60.0 59.2	53.0 (4/) 47.9 57.1	54.0 (4/) 49.0 58.1	60.0 (4/) 57.0 64.7	56.7 57.0 53.0 55.6	54.4 57.2 54.2 56.2	61.2 64.0 61.1 62.2
WEST VIRGINIA (4/) WISCONSIN 57.9 WYOMING 60.6	58.3	(4/) 64.3 68.3	(4/) 58.0 (4/)	(4/) 58.6 (4/)	(4/) 63.7 (4/)	55.0 (4/) (4/)	55.6 (4/)	63.7	(4) (4) (4) (4)	333	333	53.0	54.1 58.2 59.1	60.9 63.6 66.9	46.1 50.2 54.9	46.2 52.0 55.2	55.6 60.4 64.0	51.0 56.5 57.4	51.7 57.0 58.2	59.6 63.0 66.3
AVERAGE 58.0 58.0 64.8 56.8 56.9 63.4	58.0	64.8	56.8	56.9	63.4	54.0	54.1	60.7	59.7	59.7	66.5	55.9	56.1	62.8	53.4	53.7	61.3	56.1	56.3	63.2

MONITORS NEAR BRIDGE

SPEED DATA

REPORTS FOR FISCAL YEAR 1987 IN PERCENT EXCEEDING INDICATED MILES-PER-HOUR INCREMENTS BASED ON STATE CERTIFICATION

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TABLE VS-2 SEPTEMBER 1988 23.13.1 10.6 15.9 16.0 9.2 9.8 10.3 15.6 5.3 11.1 11.8 6.1 9.1 65 STATEVIDE AP 24 25.4 32.8 29.8 27.4 37.1 25.6 26.9 27.5 20.5 25.2 28.7 20.0 36.4 30.6 29.3 32.6 16.7 27.0 19.4 38.2 21.5 33.6 30.3 31.4 32.7 29.0 28.3 29.6 20.2 25.7 26.2 12.7 26.3 35.8 35.1 32.8 23.1 28.1 9 H di 54.7 64.3 60.2 49.3 64.5 55.0 54.1 62.0 (2/) 64.7 56.9 49.8 55.6 53.9 61.0 63.2 36.6 56.5 61.8 61.6 62.2 66.4 60.4 58.9 52.1 66.7 62.8 55.5 54.0 64.2 53.9 69.9 58.3 57.7 60.4 56.0 56.3 48.0 47.5 52.9 60.4 61.0 60.5 46.0 54.9 37.3 62.4 62.1 56.7 55 H H 99.8.8. 3.6 CONSTRAINT ON VEHICLE SPEEDS.

27 MILEGAGE REPORTED SUT NO SPEED DATA SUBMITTED.

47 WILSON BRIDGE ONLY SECTION WITH 55 MPH SPEED LIMIT. MARYLAND S. FINAL MARYLAND DATA NOT AVAILABLE AT TIME OF PRINTING. 3.5.6 16.2 8.2 7.1 7.9 3.3 6.0 (2/3 1.5 10.2 1.8 5.7 9.4 65 MAJOR COLLECTORS Ŧ 30.9 6.4 6.4 18.8 9.3 18.8 26.1 20.9 16.1 19.6 22.3 (57) (37) 14.8 27.4 32.4 22.7 12.9 24.9 22.3 13.5 (3/) 17.0 (2/) 5.0 25.5 20.61 19.08 31.8 (20.18 (20.18 18.0 11.9 34.8 18.6 5.3 23.2 32.1 15.2 20.7 (2/) 11.9 2.1 2.1 9 Ŧ 45.0 25.7 43.8 56.0 36.2 44.2 28.0 28.0 (2/2) 24.9 50.7 42.5 53.5 59.1 18.8 47.7 49.1 50.5 42.6 (3/) 59.3 33.8 36.6 45.9 42.9 5.53 52.3 44.4 20.3 56.5 43.3 39.4 66.5 23.4 29.5 31.1 18.2 50.7 (2/) 21.3 64.1 55 Ψ H 2/2 13.3 6.0 2.8 5.7 7.11 7.5 7.5 7.0 12.2 6.9 9.9 8.0 11.6 14.6 16.8 6.6 15.7 4.7 ~ 6 c 4 4.6 10.0 16.8 ₹. 16.7 7.6 14.4 6.8 5.4 9.8 7.2 OTHER PRINCIPAL AND MINOR ARTERIALS 9 60 MPH 31.8 24.0 23.7 13.8 25.0 28.3 23.9 35.6 22.0 21.4 33.9 14.5 28.7 39.3 24.9 35.0 39.8 24.1 35.8 8.4 21.7 20.7 19.8 37.0 28.9 34.4 27.8 37.9 19.5 16.9 15.2 17.1 22.1 33.4 28.8 32.4 18.6 12.7 (2/) 17.0 24.4 11.1 15.0 25.2 A H (2/) 66.3 44.7 29.0 62.4 49.0 54.2 39.3 62.8 60.6 58.8 67.5 69.1 49.9 40.0 56.7 67.5 71.6 45.6 64.5 54.3 65.2 55.8 8.85.8 9.4 44.5 55.2 71.4 63.7 57.5 45.6 38.6 (2/) 38.0 56.0 38.1 29.8 35.9 69.0 66.9 54.3 55 ΨH 22.3 21.0 22.0 22.0 11.5 15.9 35.0 (2/) 20.1 16.0 3.8 (2/) 37.9 17.3 (2/) 13.6 (2/) 25.5 21.6 9399 (2/2) 16.7 10.5 (2/3) 18.8 28.3 (20.5 (20.5) 23.3 9999 9989 999 9999 65 - SEPTEMBER 1987) INTERSTATE AP H 65.9 (22.) 13.8 (27.) 36.5 38.9 68.7 (2/) 73.3 49.9 42/) (2/) 60.6 48.1 26.29 (2/) 41.8 37.8 (2/) (2/) 57.3 52.2 (2/) 50.0 45.3 17.8 (2/) 46.1 (2/) (2/) (2/) (2/) 9929 9999 9999 999 9 55 MPH 67.3 70.0 89.8 (2/) 79.2 75.0 40.6 (2/) 92.2 84.4 (2/) 79.9 9999 33.5 (2/2 78.2 75.3 70.9 (2/) 89.9 (2/) 9989 3333 (2/) 88.6 78.8 62.3 9599 (2) 20.27 20.17 (2) 73.7 999 COCTOBER 1986 ¥ H 3.6 e.99 25.6 1.7 24.3 10.7 6.6 e. 5.99 ~9<u>9</u>9 9.6 9.8 9.8 1.3 8.3 7.9 7.8 25.6 9999 OTHER PRINCIPAL AND MINOR ARTERIALS 65 H de 8.6 53.5 35.9 26.2 38.8 25.38.8 26.88.8 24.5 4.7 16.0 13.2 13.2 16.3 23.5 27.0 (2/) 28.8 5665 26.7 2.1.3 2.1.3 ₽.01 19.7 18.8 34.5 (2.7 (2.7 (2.7) 22.3 (22) 18.8 25.93 4.83 9999 9 ¥ ∓ (2/) 55.5 38.8 (2/) 60.7 17.0 47.5 29.0 77.1 63.9 40.2 47.5 39.6 25.2 47.2 66.4 (2/) 58.6 70.8 (2/.) (2/.) (2/.) 44.7 25.23 15.2 30.7 38.7 45.1 6.22 75.3 (20) 2999 38.1 9999 55 ΞŒ 3.8 12.6 14.4 8.2 6.2 6.2 6.2 5.2 7.0 13.0 9998 19.4 7.3 0.0 9929 (2) (2) (2) 2.8 (2/3) 7.9 6.8 16.0 8.1 (2/3 2,52,5 399⁻ 20.03 9.7 9.99 65 OTHER FREEWAYS AND EXPRESSWAYS Ā URBAN 31.9 12.9 (2/) 29.2 21.5 19.5 43.9 25.3 43.8 28.7 (2/) 25.52 26.7 44.0 36.9 24.7 16.0 (2/) 16.5 27.7 32.0 9999 36.6 51.4 26.6 9989 333% 30.4 95.49 9599 9 TRAVEL MONITORING AND TRANSPORTATION SURVEYS DIVISION OFFICE OF HIGHWAY INFORMATION MANAGEMENT 포 64.1 83.3 56.7 45.0 50.0 64.3 25.9 62.3 62.5 64.15 48.0 41.6 76.4 71.1 56.3 68.7 57.3 (2/) 522.5 56.1 79.3 66.8 51.7 2:3 61.2 9995 3225 55.73 9889 S E ¥ 25.6 5.6 17.8 (2/) 9.8 20.2 13.6 8.4 16.0 13.3 9.9 9.9 5.9 19.3 4.8 15.2 12.7 6.6 10.7 14.1 (4) 16.1 13.7 13.9 14.9 19.1 14.6 18.2 34.6 7.3 22.1 13.2 7.2 12.1 26.5 4.6 10.4 12.5 65 INTERSTATE ¥ H 39.0 29.3 22.3 29.1 42.2 (2/) 20.6 36.5 34.2 25.7 29.4 38.3 38.1 36.9 46.5 50.9 41.0 27.4 43.1 57.0 18.0 44.1 27.7 42.5 63.2 35.6 58.9 23.5 31.3 28.1 40.0 45.1 29.2 29.7 36.7 (4/) 41.5 52.2 37.3 41.2 35.6 53.1 16.5 31.5 09 Ā (2/) 68.4 64.5 76.6 61.2 85.6 56.2 76.0 62.3 58.5 70.0 71.5 70.7 49.6 71.6 77.1 71.3 64.9 66.2 77.0 79.5 65.5 65.9 62.9 72.0 84.3 57.2 66.2 73.9 62.0 72.3 77.5 56.5 67.4 65.7 55.8 57.5 77.9 46.5 74.5 66.7 55 NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO SOUTH CAROLINA SOUTH OAKOTA TENNESSEE TEXAS MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO WEST VIRGINIA WISCONSIN WYOMING OKLAHOMA OREGON PENNSYLVANIA RHODE ISLAND COLORADO COLORADO CONNECTICUT DELAWARE COL AVERAGE MISSISSIPPI MISSOURI MONTANA NEBRASKA UTAH VERMONT VIRGINIA WASHINGTON STATE KANSAS KENTUCKY LOUISIANA MAINE IDAHO ILLINDIS INDIANA IOWA DIST. OF FLORIDA GEORGIA HAWAII

JV SPEED DATA ARE FOR ALL VEHICLES RATHER THAN FREE FLOWING VEHICLES AS IN VS-2 TABLES OF 1980. DATA HAVE NOT SEEN ADJUSTED OR SPEEDDHETER OR EQUIPMENT ERRORS. DATA IN THIS TABLE ARE ONLY FOR HIGHWAYS WITH A 55 MPH SPEED LIMIT.

EXCEEDING 60 MPM

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55

EXCEEDING FXCFF01NG

1965

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PERCENT

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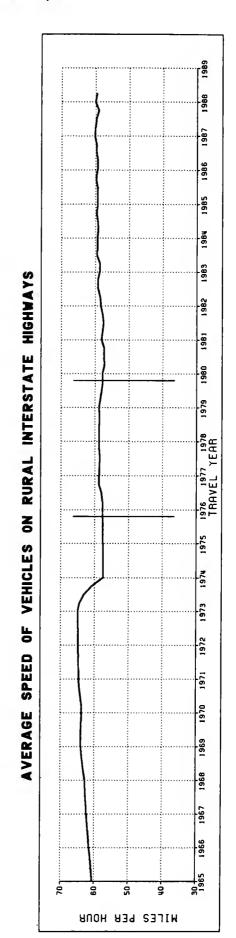
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SPEED TRENDS ON RURAL INTERSTATE HIGHWAYS

1987 1986 1985 1983 MILES PER HOUR 1961 1980 92 1979 AND 1976 1977 1978 TRAVEL YEAR 9 LEGEND 55. VEHICLES EXCEEDING 1975 1974 1973 1972 PF 19,1 PERCENTAGE 1970 1969 1968 1967 996



The data from 1965 to 1979 represents free-moving traffic on ilevel, straight, non-congested sections of Rural Interstate Highways. Beginning with fiscal year 1980, the data shows all reprise travel on Rural Interstate Highways. Between 1965 and speed trend information was collected by several State Highway agencies normally during the summer months and submitted sin annual speed trend reports. Since October 1975 all states have Hmonitored speeds at locations on several highway systems,

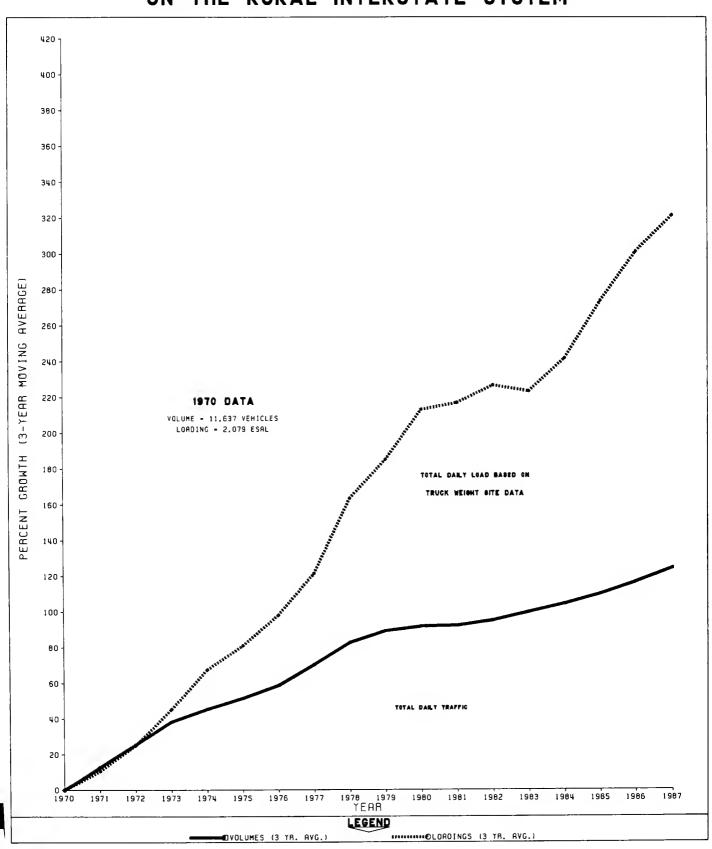
including the Interstate system, as part of the 55 m.p.h. speed limit monitoring program. Since April of 1987, most of the Rural Interstate Highway System has been exempted from the 55 m.p.h. speed limit persuant to Section 174 of Public Law 100-17, dated April 2, 1987. The reported speed is for those highways which are still signed for 55 m.p.h. The data are reported to the Federal Highway Administration on a quarterly basis.

PERCENTAGE DISTRIBUTION OF AVERAGE DAILY TRAFFIC VOLUMES AND LOADINGS

ON THE RURAL INTERSTATE SYSTEM

VEAR	PAS	PASSENGER CARS AND BUSES	SINGL	LIGHT SINGLE-UNIT TRUCKS	SINGL	SINGLE-UNIT TRUCKS	COMBIN	3 AND 4 AXLE COMBINATIONS	5 OR COM8 I	OR MORE COMBINATIONS
	VOL UME S	LOADINGS	VOLUMES	LOADINGS	VOLUMES	LOADINGS	VOL UMES	LOADINGS	VOLUMES	LOADING
1970	62	т	6	ı	м	y	ю	18	σ.	7.4
1971	78	м	6	1	м	9	2	16	σ.	75
1972	77	2	10	•	3	9	2	13	6	79
1973	92	2	10	-	ε	9	2	11	50	81
1974	7.4	2	11	-	ю	ភ	2	ø.	10	83
1975	73	2	12		м	ស	2	6	11	89
1976	72	2	13	-	м	ស	2	6	11	8
1977	20	2	14	, a	м	ស	2	9	12	87
1978	69	-	14		m	ស	2	9	12	88
1979	67	2	15	-	м	4	2	5	13	88
1980	67	1	15	1	ო	4		က	14	91
1981	99		15	-	м	т	2	4	14	91
1982	99	-	15	1	ဗ	7	2	2	1.4	06
1983	9		16	ı	ო	က	2	4	15	92
1984	64	-	16		м	4	2	3	15	16
1985	64	-	16	1	٣	3	2	4	15	92
1986	63		17	ı	ო	ဗ	2	Ŋ	15	91
1987	64	ı	16	ı	ю	က	2	4	15	92

COMPARISON OF GROWTH IN VOLUMES AND LOADINGS ON THE RURAL INTERSTATE SYSTEM



HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM,

VIRGIN ISLANDS AND THE NORTHERN MARIANAS - 1987 $^{^{1}}$

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF TERRITORIAL AUTHORITIES

TABLE TER-1 SHEET 1 OF 2 SEPTEMBER 1988

REPORTS OF TERRITORIAL AUTHORITIES			<u> </u>	TEMBER 1988
MOTOR FUEL, MOTOR VEHICLES, DRIVER LICENSES AND HIGHWAY FINANCE	AMERICAN SAMOA 2/	GUAM 32/	NORTHERN MARIANAS	VIRGIN ISLANDS 2/
I. MOTOR-FUEL CONSUMPTION				l
A. TERRITORIAL TAX RATE PER GALLON ON DECEMBER 31: 1. GASOLINE	11.54	114	NA NA	12¢
2. DIESEL AND LPG B. NET GALLONS TAXED (1,000)	-	NA	NA	12¢
1. AT PREVAILING RATES 2. AT OTHER RATES	3,695	47,411 NA	NA NA	23,970
3. TOTAL	3,695	47,411	NA NA	23,970
II. MOTOR-FUEL TAX RECEIPTS (\$1,000)				
A. GROSS GALLONAGE RECEIPTS B. LESS:	425	NA NA	2,018	2,700
1. REFUNDS PAID 2. DEDICATED GALLONAGE TAX	<u>-</u>	- NA		- 8
C. OTHER RECEIPTS		NA NA		922
D. NET TOTAL RECEIPTS	425	4,164	2,018	3,614
III. MOTOR-VEHICLE REGISTRATIONS 4/				
A. AUTOMOBILES	990	52,923	7,686	36,993
B. BUSES C. TRUCKS	28 71	264 15,490	65 1,753	793 7,682
D. TOTAL	1,089	68,677	9,504	45,468
E. TRAILERS	2	1,134	_	448
F. MOTORCYCLES	13	2,578	275	493
IV. DRIVER LICENSES				
A. LEARNER PERMITS ISSUED	229 1.959	24,794	235 4,760	4,562 14,739
B. OPERATOR LICENSES ISSUED C. CHAUFFEUR LICENSES ISSUED	603	1,863		<u>-</u>
D. MOTORCYCLE LICENSES ISSUED E. DRIVER LICENSES IN FORCE	6,256	357 5/ 70,026	_ <u>5</u> / 11,935	492 NA
V. MOTOR-VEHICLE TAX RECEIPTS (\$1,000)				
A. REGISTRATION FEES	57	2,510	264	1,881
B. DRIVER LICENSES	14	107	NA -	235 34
C. MOTOR CARRIERS D. OTHER	-	NA	_	590
E. TOTAL	71	2,617	264	2,740
VI. HIGHWAY RECEIPTS (\$1,000)				
A. HIGHWAY-USER REVENUE	496	6,574	2,231	6,354
B. GENERAL FUNDS C. FHWA FUNDS	1,983	2,839	706	7,341
D. OTHER FEDERAL FUNDS	138	183	170	
E. TOTAL RECEIPTS	2,617	9,596	3,107	13,911
V11. HIGHWAY DISBURSEMENTS (\$1,000)				
A. CAPITAL OUTLAY	1,843	1,233	441 291	10,971 1,954
B. MAINTENANCE C. ADMINISTRATION	763 22	828	-	770
D. HIGHWAY LAW ENFORCEMENT	267	459	1,183	216
E. TOTAL DISBURSEMENTS	2,895	4,996	1,915	13,911

HIGHWAY STATISTICS FOR AMERICAN SAMOA, GUAM.

VIRGIN ISLANDS AND THE NORTHERN MARIANAS - 1987

COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF TERRITORIAL AUTHORITIES

TABLE TER-1 SHEET 2 OF 2 SEPTEMBER 1988

MILEAGE AND TRAVEL MILEAGE BY SURFACE TYPE SURFACE TYPE: A, B, C D, E F, G-1, H-1 G-2, H-2, I UNCLASSIFIED BY SURFACE TYPE TOTAL MILEAGE MILEAGE BY SYSTEMS PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE BY ROADWAY WIDTH LESS THAN 20 FEET		NON- FEDERAL AID	70TAL - 29 114 - 143	FEDERAL A10	NON- FEDERAL AID	13 140 612	FEDERAL A1D	NON- FEDERAL AID	TOTAL
SURFACE TYPE: A, B, C D, E F, G-1, H-1 G-2, H-2, I UNCLASSIFIED BY SURFACE TYPE TOTAL MILEAGE MILEAGE BY SYSTEMS PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE BY ROADWAY WIDTH	99 - 118 107 11	10 15 - -	114 - -	140	140	140		_	
A, B, C D, E F, G-1, H-1 G-2, H-2, I UNCLASSIFIED BY SURFACE TYPE TOTAL MILEAGE MILEAGE BY SYSTEMS PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE BY ROADWAY WIDTH	99 - 118 107 11	10 15 - -	114 - -	140	140	140		_	
MILEAGE BY SYSTEMS PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE BY ROADWAY WIDTH	107	25	143	+	5	14D 5	34 56	- - 176	41 34 - 56 176
PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE 8Y ROADWAY WIDTH	- 11			140	770	910	131	176	307
PRIMARY: RURAL MUNICIPAL SECONDARY: MUNICIPAL RURAL COUNTY ROADS LOCAL ROADS UNDER STATE CONTROL OTHER TOTAL MILEAGE MILEAGE 8Y ROADWAY WIDTH	- 11]		†			 		
MILEAGE 8Y ROADWAY WIDTH	-	- - - 5 20	107 11 - - 5 20	61 61 18 -	- - 4 - 346 420	61 61 22 - 346 420	62 -69 -	128	62 197 - 48
	118	25	143	140	770	910	131	176	307
20-21 22-23 24-26 27-35 36-43 44-47 48 AND OVER UNCLASSIFIED BY WIDTH	53 42 - - - - - - 23	19 2 - - - - - 4	72 44 - - - - - - - 27	- 2 72 14 2 5 7 20 18	- - - - - - - 770	- 2 72 14 2 5 7 20 788	10 - 11 32 4 - 5 69	- - - - - - - 176	10 - 11 32 4 - 5 245
TOTAL MILEAGE	118	25	143	140	770	910	131	176	307
MILEAGE BY AVERAGE DAILY TRAFFIC VOLUME VEHICLES PER DAY: LESS THAN 400 400 - 999 1,000 - 1,999 2,000 - 2,999 3,000 - 3,999 4,000 - 4,999 5,000 - 9,999 10,000 - 14,999 15,000 - 19,999 20,000 - 29,999 30,000 - 39,999 40,000 AND OVER UNCLASSIFIED BY ADT	66 6 23 - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	66 6 23 - - - - - - - - - - - - - - - -	- 24 23 10 2 12 19 15 5 2 9	- - - - - - - - - - - - - - - - - - -	24 23 10 2 12 19 15 5 2 9	25 B 1 7 4 3 10 2 - 2 -		25 B 1 7 4 3 10 2 - 2
TOTAL MILEAGE	118	25	143	140	770	910	131	176	307
MILEAGE 8Y LANES AND ACCESS CONTROL 2 LANES 3 LANES ONE-WAY STREETS UNDIVIDED 4 OR MORE LANES DIVIDED 4 OR MORE LANES: NO ACCESS CONTROL PARTIAL ACCESS CONTROL UNCLASSIFIED		- - - - - - 25	-	92 5 - 10 - - 33	-	92 5 - 10 -	126	176	302 5 - - -
TOTAL MILEAGE		. '	143	-	770	770	-	-	-
VEHICLE MILES OF TRAVEL (MILLIONS)	118	25	143	140	770		131	176	307

^{1/} NA MEANS NOT AVAILABLE. NO MILEAGE OR TRAVEL DATA AVAILABLE FOR THE VIRGIN ISLANDS.
2/ DATA FOR AMERICAN SAMOA AND THE VIRGIN ISLANDS ARE FOR 1986.
3/ DATA FOR GUAM ARE FOR 1986, EXCEPT MOTOR-FUEL TAX RECEIPTS, HIGHWAY RECEIPTS, AND HIGHWAY DISBURSEMENTS WHICH ARE FOR 1984, AND DRIVER LICENSES, WHICH ARE FOR 1987.
4/ PRIVATE AND COMMERCIAL VEHICLES ONLY.
5/ ESTIMATED 8Y FEDERAL HIGHWAY ADMINISTRATION.
6/ ROADWAY WIDTH AND DAILY TRAFFIC VOLUME DATA ARE ESTIMATED BASED ON 1984 INFORMATION; SYSTEMS AND LANES AND ACCESS CONTROL ARE ESTIMATED 8ASED ON 1985 INFORMATION. 118 MILES OF TOTAL MILEAGE ARE CLASSIFIED AS PUBLIC ROAD MILEAGE (23 USC 402(C)).
7/ 490 MILES OF TOTAL MILEAGE ARE CLASSIFIED AS PUBLIC ROAD MILEAGE (23 USC 402(C)). TRAVEL FIGURES EXCLUDE THE 420 MILES OF NONPUBLIC ROADWAY AND ARE 1984 DATA.
8/ 167 MILES OF TOTAL MILEAGE ARE CLASSIFIED AS PUBLIC ROAD MILEAGE (23 USC 402(C)).

HIGHWAY STATISTICS FOR THE COMMONWEALTH OF PUERTO RICO - 1987

TABLE PR-1 SHEET 1 OF 2 SEPTEMBER 1988 COMPILED FOR THE CALENDAR YEAR FROM REPORTS OF COMMONVEALTH AUTHORITIES

REPORTS OF COMMONWEALTH AUTHORITIES				SEPIEMBER 1988
MOTOR FUEL, MOTOR VEHICLES, AND DRIVER LICENSES	COMMON	HIGHWAY AND MASS TRANSPORTATION	COMMON- WEALTH	LOCAL AUTHORITIES L
	WEALIN		(THOUSANDS	OF DOLLARS)
I. MOTOR-FUEL CONSUMPTION A. COMMONWEALTH TAX RATE PER GALLON ON		VI. HIGHWAY USER REVENUES AND OTHER RECEIPTS APPLICABLE TO HIGHWAYS A. NET HIGHWAY-USER REVENUES: 1. MOTOR-FUEL TAXES 2. MOTOR-VEHICLE AND CARRIER TAXES	121,637	
DECEMBER 31: 1. GASOLINE 2. DIESEL AND L.P.G. 8. NET GALLONS TAXED (1,000): 1. AT PREVAILING RATES 2. AT OTHER RATES (AVIATION) 3. TOTAL	\$.16 \$.08 785,209 2,702 787,911	3. SUBTOTAL 8. TOLL RECEIPTS C. OTHER STATE TAXES D. GENERAL FUND APPROPRIATION E. FEDERAL HIGHWAY ADMINISTRATION FUNDS F. OTHER FEDERAL FUNDS G. PARKING FUNDS H. TEDBACEMAY	183,491 34,505 23,725 58,641 20,492	19,635
II. MOTOR-FUEL TAX RECEIPTS (\$1,000) A. GROSS GALLONAGE RECEIPTS B. LFSS:	122,553	I. PROCEEDS FROM BONDS J. PROCEEDS FROM NOTES K. MISCELLANEOUS RECEIPTS L. TOTAL RECEIPTS	9 65	2,848
	135 672	. RESERV	138,303 483,251	45,600
OR-VEHICLE R AUTOMOBILE TRUCKS BUSES	50.	VII. DISBURSEMENTS FROM HIGHWAY-USER REVENUES AND OTHER RECEPTS APPLICABLE TO HIGHWAYS A. EXPENSES OF COLLECTING AND ADMINISTERING HIGHWAY-USER REVENUES B. CAPITAL OUTLAY: 2. RURAL ARTERIAL 2. RURAL COLLECTOR	5,313 38,770 12,881	- NA 2,488
D. TOTAL E. TRAILERS F. MOTORCYCLES	1,503,090 25,721 12,938	3. URBAN ARIERAAL 4. URBAN COLLECTOR 5. LOCAL ROADS AND STREETS 6. SUBTOTAL	29,042 29,042 117,509	7,960 10,813
IV. DRIVERS LICENSES A. LEARNERS PERMITS ISSUED B. OPERATORS LICENSES ISSUED C. CHAUFFEURS LICENSES ISSUED D. MOTORCYCLE OPERATORS LICENSES E. DRIVERS LICENSES IN FORCE	83,969 264,118 87,468 39 1,335,987	C. MAININSTRATION D. ADMINISTRATION E. HIGHWAY POLICE AND SAFETY F. BOND INTEREST G. BOND RETIREMENT H. NOTE INTEREST J. MASS TRANSPORTATION K. NONHIGHWAY EXPENDITURES L. TOTAL DISBURSEMENTS	55,403	
OR-VEHICLE TAX REC	C C U	M. RESERVES AT END OF YEAR N. TOTAL FUNDS ACCOUNTED FOR	136,016	42,916
A. REGISTALION FEES B. DRIVERS C. MOTOR CARRIERS D. OTHER E. TOTAL	6,638 6,638	VIII. BONDED INDEBTEDNESS A. AMOUNT OUTSTANDING BEGINNING OF YEAR B. OBLIGATIONS ISSUED (PAR VALUE) C. OBLIGATIONS REDEEMED (PAR VALUE) D. AMOUNT OUTSTANDING END OF YEAR	809,472 27,686 781,786	2/ 35,250 2/ 4,982 2/ 33,116
1/ COMPILED FOR THE FISCAL YEAR ENDING JUNE 30 2/ INCLUDES SHORT TERM NOTES OF \$3,837,000 OUTS	1985. STANDING AT	BEGINNING OF YEAR 1985 (JULY 1), \$1,409,000 THE OUTSTANDING AT THE END OF THE YEAR 1985 (JU	.409,000 REDEEMED, AND 1985 (JUNE 30).	\$2,428,000

HIGHWAY MILEAGE AND TRAVEL FOR THE COMMONWEALTH OF PUERTO RICO - 1987

BY FUNCTIONAL SYSTEM

Marche Company Compa					RURAL							URBAN				
1	ACCESS CONTROL, FEDERAL- AID SYSTEMS, LAME WIOTH AND VEHICLE-MILES	INTERSTATE	OTHER PRINCIPAL ARTERIAL	MINOR	MAJOR	MINOR	LOCAL	TOTAL		OTHER FREEWAYS AND EXPRESSWAYS	OTHER PRINCIPAL ARTERIAL	MINOR		LOCAL	TOTAL	TOTAL
13 19 19 19 19 19 19 19					MILEAGE	8 γ		DIVIDED				i .				
	NO ACCESS CONTROL UNDIVIDED: LESS THAN 4 LANES A OR MODE I ANES		69	219	1,004	521		1,793		1	172	320	427	1 1	919	2,712
1 1 1 1 1 1 1 1 1 1	DIVIOED: LESS THAN 4 LANES 4 OR MORE LANES		10	, ru	1.1	1 1		36	18	, , 91		in vo	15		23	47
13 15 15 17 17 17 17 17 17	PARTIAL ACCESS CONTROL UNDIVIDED: LESS THAN 4 LONES 4 OR MORE LANES	1-1			₹,	1.1	1.1		1.1	1 1				1.1		
HIEGAGE 83 75 227 1,010 521 - 1,916 115 60 250 371 667 - 1,1263 3. HIEGAGE 83 75 227 1,010 521 - 1,916 115 60 250 371 667 - 1,1263 3. HIEGAGE 83 75 227 1,010 521 - 1,128 115 60 250 371 667 - 1,1263 3. HIEGAGE 83 75 227 869 - 1,128 115 11 115 115 115 115 115 115 115 115	DIVIDED: LESS THAN 4 LANES 4 OR MORE LANES		1 1	1.1	(1	1.1	1.1		~ vo			1 1		1 1	20	23
HITEAGE 89 75 227 1.010 521 - 1.916 115 60 250 371 467 - 1.263 3.2 HALEAGE RAL-AID SYSTEM Z AAA FEDERAL-AID SYSTEM Z AAB SYSTEM Z AAA FEDERAL-AID SYSTEM Z AAB SYSTEM Z	FULL ACCESS CONTROL DIVIDED: LESS THAN 4 LANES 4 OR MORE LANES		ر 1	1.1		1.1	1.1	209		. 83		1.1	1 1	1.1		124
AND FEDERAL-AID 63 75 227 849 2 11.234 1.034 1.035 1.03 1.03 1.03 1.033 1.03 1.033 1.03 1.0	TOTAL MILEAGE	83	75		1,010	521		1,916	115	60	250	371	467		1,263	3,179
ALM FEDERAL-AID 83 775 227 845 11.234 11.53 15 15 177 11.534 15 177 177 177 177 177 177 177 177 177						MILEAGE	8									
NIGHAN FEDERAL-AID 83 75 227 849 -	RURAL: PRIMARY SECONDARY		75	227	849			385	, ,	.,	1 1	1 1			1 1	385 849
UNBANN FEDERAL—AID	TOTAL RURAL FEDERAL-AID	88	75	227	849	ı		1,234	ı	,	,	-	1	1	1	1,234
NEARM FEDERAL-AID	URBAN: Primary Urban	1.1	1.1	1.1		1 1		1 1	115	35	153 96	313	171	1.1	320 593	320
-AID 161 521 3.694 4.376 - 12 1 1 41 296 2.949 3.299	TOTAL URBAN FEDERAL-AID	1	1	1	1	1	,	1	115	87	249	330	171	,	913	913
HILEAGE 83 75 227 1.010 521 3.694 5.610 115 60 250 371 467 2.949 4.212 ESS	NON-FEDERAL-AID	1	1	,	161	521	3,694	4,376	1	12	-	1.1	296	2.949	3,299	7,675
ESS		83	7.5	227	1,010	521	3,694	5,610	115	9	250	371	467	2,949	4,212	9.822
HORE			:			ž		LANE WIDTH							:	
HORE 78 33 97 77 285 96 35 118 125 167 - 541 HILEAGE 83 75 227 1,010 521 - 1,916 115 60 250 371 467 - 1,263 3. VEHICLE-HILES OF TRAVEL (HILLIONS) ES OF TRAVEL 708 345 497 916 388 506 3,360 2,152 666 1,788 1,367 1,063 709 7,739 11, 844 1,486. AVAILABLE AVAILABLE ATA. DATA ON LOCAL FUNCTIONAL AVAILABLE.	8 FEET OR LESS 9 FEET 10 FEET 11 FEET		115	14 45 50 21	355 331 242 5	221 236 39 25	1111	596 627 342 66	ſ	_ 1 _ 3 21	17 27 46 42	4 73 88 72 8 50 82	82 75 64 79		148 165 200 209	744 792 542 275
83 75 227 1.010 521 - 1.916 115 60 250 371 467 - 1.263 3 VEHICLE-MILES OF TRAVEL (MILLIONS) 708 345 497 916 338 506 3.350 2.152 666 1.788 1.36? 1.063 709 7.739 11 20 DOES NOT INCLUDE 32 MILES OF FEDERAL-AID SECONDARY FERRYBOAT MILEAGE.	12 FEET OR MORE	78	33	97	7.7	1		285	96	32:	118	125	167		541	826
708 345 497 916 388 506 3,360 2,152 666 1,788 1,36? 1,063 709 7,739 11 1987 HPMS SAMPLE DATA. DATA ON LOCAL FUNCTIONAL 2/ DOES NOT INCLUDE 32 MILES OF FEDERAL-AID SECONDARY FERRYSOAT MILEAGE.	TOTAL MILEAGE	83	7.5	227	1,010	521		1,916	115	60	250	371	467	-		3,179
708 345 497 916 388 506 3,360 2,152 666 1,788 1,363 1,063 709 7,739 11 1987 HPMS SAMPLE DATA. DATA ON LOCAL FUNCTIONAL 2/ DOES NOT INCLUDE 32 MILES OF FEDERAL-AID SECONDARY FERRYBOAT MILEAGE. 2/ DOES NOT INCLUDE 32 MILES OF FEDERAL-AID SECONDARY FERRYBOAT MILEAGE.						VEHICLE			ILL IONS >							
1987 HPMS SAMPLE DATA. DATA ON LOCAL FUNCTIONAL 2/ DOES NOT INCLUDE 32 MILES OF	VEHICLE-MILES OF TRAVEL	708	345	497	916	388	909	3,360	2,152	999	1,788	1,362	1,063	709	7,739	11,099
	1/ AS EXPANDED FROM TH SYSTEM NOT AVAILABLE.		SAMPLE	[LOCAL	UNCTIONAL			DOES	1	MILES	FEDERAL-A	ID SECONDA	RY FERRYSO	DAT MILEAGE	

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Motor Fuel

Motor Vehicles

Driver Licensing

HIGHWAY FINANCE

Summary for All Units of Government

Federal Highway Finance

State Highway Finance

Local Road and Street Finance

ROADWAY EXTENT, CHARACTERISTICS, AND PERFORMANCE

National Summaries

Federal-Aid Mileage

Functional System Mileage

Highway Usage and Performance



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Place left thumb on the outer of locate the desired entry, fold back edges and align the Index edappropriate page edge mark.

U.S. TERRITORIES